UNIV. OF MICH. The COMMERCIAL and FINANCIAL CHRONICLE

Volume 167 Number 4680

New York, N. Y., Thursday, March 11, 1948

As We See It

Central Banking-in 1948

long list of contributions to financial sanity in this country,

of the past twenty-four years than the lush growth of erro-

neous, not to say, absurd economic and financial ideas among

the political administrators who had happened to acquire

great power. In every dictatorship of the sort, an inevitable

large groups of citizens. Where such discontent is due to

supposedly high prices, or the difficulty of borrowing at

becomes merely an adjunct to a dynasty of political dictators

who desire to bring about an artificial redistribution of pur-

chasing power and wealth. The future of central banking in (Continued on page 25)

About a dozen years ago, in one of the very last of his

"Nothing is more discouraging in the economic history

Price 30 Cents a Copy

It's Time to Recognize Inflation!

By THOMAS I. PARKINSON* President, The Equitable Life Assurance Society of the U. S.

Asserting fiscal officials and many bankers aid in concealing inflation from public, Mr. Parkinson lays recent inflationary trend to gold supply and expanding bank credit. Denies more bank credit is needed to maintain government bond prices, and wants U. S. gold buying curbed.

In other countries which have experienced inflation in recent

years, the prices commodities and of equities have gone upward in line with the inflation and sometimes have exceeded it. Yet prices in this country in the past 10 years, in spite of their obvious rise, have lagged far behind

T. I. Parkinson

the pace of our inflation. What explains this difference in our experience compared with that, for example, of France and Italy? The most obvious answer is that in those countries they know what inflation is and in this country we don't know; and our fiscal officials, and many of our (Continued on page 33)

*A statement by Mr. Parkinson distributed by Continental Press Syndicate, Brightwaters, N. Y.

Havana Lithographing Co.

HIRSCH & Co.

Members New York Stock Exchange and other Exchanges 25 Broad St., New York 4, N. Y. HAnever 2-0600 Teletype NY 1-210 Chicago Cleveland London Geneva (Representative)

TENN. GAS & TRANSMISSION

TEX. EASTERN TRANSMISSION Common Stock

BOUGHT - SOLD - QUOTED

GORDON GRAVES & CO. INSTITUTIONAL INVESTMENTS

30 Broad Street, New York 4, N. Y. Tel. WHitehall 3-2840

Taxes and Government Spending

By HON. EUGENE D. MILLIKEN* U. S. Senator from Colorado

Holding no government activity, whether old or new, should be allowed to claim sanctuary against sensible economy, Sen. Millikin points out, fixed commitments arising from war and postwar conditions makes impossible massive reduction in expenditures. Criticizes President's budget and spending policy, and says substantial economies can be achieved with Executive cooperation. Sees need of tax reduction to support formation of risk capital, and calls attention to sluggish action of stock market under boom conditions. Reveals harshness of steeply progressive income tax rates, and says "we shall not long be able to endure our taxing irrationalities."

There is more than a tenuous connection between my theme of "Taxes and Government Spending" and the overriding theme of this meeting, "The United States in the World Today."



Eugene D. Millikin

to the world EDITORIAL in its relief and reconstruction problems, from our existing and potential military strength and the opportunities which we are at liberty to offer for the marketing here of foreign products.

Manifestly, these factors of influence enhance or disintegrate in gear with the state of our Nation's economic health. And this (Continued on page 26)

*An address by Sen. Millikin before the Economic Club of New York, New York City, March 4,

See PICTORIAL INSERT for pictures taken at 22nd Annual Dinner of the New York Security Dealers Association.

R. H. Johnson & Co.

INVESTMENT SECURITIES

64 Wall Street, New York 5

BOSTON Troy Albany Harrisburg Wilkes-Barre Woonsocket

PHILADELPHIA Buffalo Syracuse Scranton Springfield Washington, D. C.

STATE AND MUNICIPAL

the late H. Parker Willis wrote:

THE NATIONAL CITY BANK OF NEW YORK

Bond Dept. Teletype: NY 1-708

NATIONAL BANK

of INDIA, LIMITED

Bankers to the Government in Kenya Colony and Uganda

Head Office: 26, Bishopsgate, London, E. C.

Branches in India, Burma, Ceylon. Kenya Colony and Aden and Zanzibar

Subscribed Capital _____£4,000,000
Paid-Up Capital _____£2,000,000
Reserve Fund ______£2,300,000

The Bank conducts every description of banking and exchange business

Trusteeships and Executorships also undertaken

AMERICAN MADE MARKETS IN CANADIAN SECURITIES

HART SMITH &

Members New York Security Dealers Assn. 52 WILLIAM ST., N. Y. HAnover 2-6980 Bell Teletype NY 1-395

New York Montreal Toronto

Bond Brokerage

for Banks, Brokers and Dealers

Service

HARDY & Co.

Members New York Stock Exchange Members New York Curb Exchange 30 Broad St. New York 4 Tel. Digby 4-7800 Tele, NY 1-733

technical approach, i.e., evaluating prices, is concerned mostly with analysis of effects. Explains various methods of forecasting trends and upholds practicability of Dow Theory. Analyzes present market situation and holds though we are still in a bear market, "time is running out for the bears." Concludes rails represent outstanding

Whether you are buying securities for investment or for speculation, there are two questions that are uppermost in your mind. One is, when to buy or sell; and the other is, what to buy or sell. Each It seems quite clear that our influence in the world today derives of those questions is of equal importance. You might buy, let in the main *\times us say. Genfrom our help | FOLTO BLAK

purchase at present.

Market Forecasting

By EDMUND W. TABELL*

Market Analyst, Shields & Company

Members of New York Stock Exchange

Mr. Tabell, in presenting problem of when to buy or sell and what

to buy and sell, describes methods used in studying causes and

effects. Says statistical approach is mainly a study of causes, and

General Motors is a well entrenched, successful com pany. But you can buy General Motors or Allied Chemical or American Telephone or the securities of other successful companies at the



Edmund W. Tabell

wrong time. That is why the "when" approach necessity is found to be that of placating the discontent of is important. But the "what" to buy approach is equally impor-(Continued on page 34)

banks, the remedy that naturally suggests itself is that of *Stenographic transcript, pre-pared for the "Chronicle," of a making credit cheap and abundant, that all may be able lecture delivered by Mr. Tabell to buy freely; or in rarer cases, of curbing credit in order to before the Small Investors Forum, Columbia University, New York bring about a decline in prices. In such cases central banking City, March 4, 1948.

> State and Municipal Bonds

Bond Department

THE CHASE NATIONAL BANK

OF THE CITY OF NEW YORK

Wisconsin Power & Light Co.

(When distributed)

IRA HAUPT & CO.

Members New York Stock Exchange and other Principal Exchanges 111 Broadway, N. Y. 6 REctor 2-3100 Teletype NY 1-2708 Boston Telephone: Enterprise 1820



Underwriters and Distributors of Municipal Corporate Securities

OTIS & CO.

(Incorporated) Established 1899 CLEVELAND

New York Chicago Denver Cincinnati Columbus Toledo Buffalo

MARION POWER SHOVEL

7% Preferred

Bought-Sold-Quoted

New York Hanseatic Corporation

120 Broadway, New York 5 Arclay 7-5660 Teletype NY 1-583

Longchamps, Inc.

Bought-Sold-Quoted

Mc DONNELL & CO.

Members New York Stock Exchange New York Curb Exchange BROADWAY, NEW YORK 5 Tel. REctor 2-7815

The International Bank For Reconstruction and Development

21/4 % due 7/15/57 due 7/15/72

WM. E. POLLOCK & CO., INC.

20 Pine Street, New York 5, N. Y. Teletype NY 1-2846 HAnover 2-8244

Actual Markets In

Aetna Standard Engineering American Time Corp. **Arteraft Manufacturing** Baltimore Porcelain Steel **Bates Manufacturing** Boston & Maine R.R. Clyde Porcelain Steel Electric Bd. & Share Stubs General Aniline & Film "A" **Hood Chemical** International Detrola Kirby Lumber Newmarket Manufacturing Northern New England Punta Alegre Sugar Taylor Wharton Iron & Steel Pacific Telecoin Time, Inc. Title Guaranty & Trust United Artists Theatre United Piece Dye Works U. S. Finishing com. & pfd. Taca Airways **Merchants Distilling** Telecoin Corp.

warner & Swasey Greene and Company

Members N. Y. Security Dealers Assn.

37 Wall St., N. Y. 5 Hanover 2-4850

Bell Teletypes—NY 1-1126 & 1127

Established 1856

H. Hentz & Co.

New York Stock Exchange New York Curb Exchange New York Cotton Exchange Commodity Exchange, Inc Chicago Board of Trade New Orleans Cotton Exchange And other Exchanges

N. Y. Cotton Exchange Bldg. NEW YORK 4, N. Y.

CHICAGO DETROIT PITTSBURGH GENEVA, SWITZERLAND

Market Effect of Large Accrued Dividend Payment

A Study in Economic Behavior

By O. K. BURRELL

Professor of Business Administration, University of Oregon

Prof. Burrell analyzes the effects of payment of large accumulated dividends under present taxation laws and stock market behavior. Concludes buying and selling in stock market is not invariably based upon calm and conservative value analyses and that those who sell stocks in advance of substantial payment on dividend arrearage in order to convert dividend into a capital gain may safely do so without fear others in similar circumstances will defeat their own purposes.

That a stock should decline in price on the ex dividend date by an amount equal to the dividend is a widely accepted belief. If X Utility Co. preferred is worth \$115 per share the day before the ex dividend date, it is logical that it should sell at \$95 the

O. K. Burrell

lars per share the \$20 dividend, the entire ward for similar application for has simply amount would be taxable as or- five years. Even if the stock were be en sub-tracted from the former Preferred might find it advantavalue. The geous to sell the stock just prior the capital loss would not be deprice of \$115 to the ex dividend date and perrepresented haps to repurchase on or shortly the value of after this date. the stock as a

able as gravity.

\$20 purchased a share of X Utility plied against other capital gains a.d. Preferred at 115 the day before or applied (up to \$1,000) against dividend. Preferred at 115 the day before or applied (up to \$1,000) against Twenty dol- the ex dividend date and received ordinary income or carried for-

continuing in-vestment plus cost was less than 115, this would It would appear that a strong interest does. If an individual capital loss which might be ap-

ductible under the wash sale rule. The non-deductible capital loss would, however, be added to the If the stock had been held for cost basis of the repurchased stock

It would appear that a strong the dividend. have the effect of converting what incentive exists for middle and That the stock | would otherwise be ordinary in- upper bracket taxpayers to sell would decline come and taxable at full rates into stocks about to pay a large divifrom \$115 to \$95 on the ex divi- a long-term capital gain, taxable dend and possibly to repurchase dend date seems almost as inevit- at an effective rate not to exceed shortly after the ex-dividend date. 25%. Even if a loss were involved If this is true, it is possible that Nevertheless, there is some a high bracket taxpayer might the resulting competition of sell-reason to suppose that such mar-find it advantageous to sell. If he ers immediately before the exket action is not at all inevitable. waited more than 30 days to re-dividend date and of buyers This reason has to do with the purchase, he would not only avoid shortly after the ex-dividend date income tax on dividends. Divi- the accretion to ordinary income may prevent stocks about to pay dends are not deemed to accrue as but in addition would have a a sizable dividend from declining

(Continued on page 28)

No Likelihood of Credit Stringency in 1948 By WILLIAM HURD HILLYER

Remarking that current bank loans are below 1929 level despite four-fold increase in bank deposits, Mr. Hillyer contends business borrowers do not face danger of a growing stringency of loanable funds. Points out credit conditions are easier than in period preceding 1920-21 recession, and banks now, through heavy government bond holdings, have ample means of obtaining added cash reserves. Sees

Now that bankers have tempered the optimism of their annual reports with more than a customary degree of caution, those millions of borrowers upon whom a bank normally depends for dividends are wondering what 1948 will bring them. They are particularly

no need to fear deflation spectre at present.



William H. Hillyer

apprehensive authorities professional,

We Maintain Active Markets in U. S. FUNDS for

GOODBODY & Co.

Members N. Y. Stock Exchange and Other Principal Exchanges

guidance than the familiar dictum that this will be a tough year calling for exceptional courage. Fortunately there are figures, past and present, which resolve much of the confusion and provide bank borrowers of all categories with a basis upon which the forthcoming

year may be judged.

Noranda Mines

Minn. & Ont. Paper

Placer Development

Canadian Securities

115 BROADWAY

Telephone BArclay 7-0100

Brown Co.

because they ing ability of our banks. It is a to \$1,500,000,000 where they have deflation and and intra-bank balances). As is inflation, from evident from Table "A" herewith. the loan volume is still compara-Federal and tively low on a 20-year average, as related to deposits and potencrisis. Mean- of significant facts.

while, with commodity markets in (1) Brokers' loans were roundly a down-slide, the bankers' utter- eight million dollars in 1929, as ances yield little more by way of compared with only a million and a half at present. More currently, commercial loans (including openmarket paper) have about doubled since 1943, rising from \$7,-770,000,000 at the end of that year to \$14,760,000,000 in 1947. This has taken place while brokers' loans, after rising from \$614,000,-000 at the close of 1941 to above Let us first examine the lend- \$3,100,000,000 in 1945, fell back

United Kingdom 4 % '90

Rhodesian Selection

British Securities

NEW YORK 6. N.Y.

Teletype NY 1-672

Gaumont-British

Scophony, Ltd.

can find no fact, generally overlooked, that since remained stationary. Loans fitting parallel the aggregate of bank loans in of all descriptions "for purchasing this country are below the 1929 or carrying securities" have risen conditions. high level, despite a fourfold in-Contradictory crease in adjusted demand de-year period. Such retardation in warnings of posits (not including government collateral loans has made room for a corresponding rise in real estate mortgages and consumer credit. which have increased respectively from \$4,700,000,000 to \$8,200,000,-000 and from near zero in 1941 to have further built up in the built up in the business mind as distinguished from loans to ing of securities trading on a writing. In other words, the plac-ing of securities trading on a a feeling of brokers and others on collateral near-cash basis since 1932 has reinescapable security, has obscured a number laxed the pressure all around, so that there is more money available for all classes of borrowers.

(2) No borrowing category need suffer because banks lack funds. Commercial banking institutions are obtaining reserves from sources that were denied them in the 1929-32 stringency: through gold imports. The gold stock of our banking system was approximately four billion dollars in 1929 to support \$40 billions of loans; whereas today we have \$23 bil-(Continued on page 30)

ACTIVE MARKETS =

Soya Corp. Great Amer. Indus. U. S. Radiator, Pfd.

SIEGEL & CO.

39 Broadway, N. Y. 6 DIgby 4-2370 Teletype NY 1-1942

Alabama & Louisiana Securities

Bought-Sold-Quoted

STEINER, ROUSE & CO.

25 Broad St., New York 4, N. Y. HAnover 2-0700 New Orleans, La.-Birmingham, Ala.

Direct wires to our branch offices

Dorset Fabrics

Bought - Sold - Quoted

120 Broadway, N. Y. 5 WOrth 4-3113 Bell Teletype NY 1-1227

Central States Elec. (Va.) **Detroit Int'l Bridge**

Tobin Packing Common Hoving Corp.

Frank C. Masterson & Co.

Members New York Curb Exchange NEW YORK 5 64 WALL ST Teletype NY 1-1140 **HAnover 2-9470**

Curb and Unlisted Securities

Joseph McManus & Co.

bers New York Curb Exchange Chicago Stock Exchange New York 6 39 Broadway Teletype NY 1-1610

Digby 4-3122

Mission Oil

Troster, Currie & Summers Members

New York Security Dealers Ass'n Teletype-NY 1-376-377-378

Empire State Oil Utah Southern Oil Equity Oil

James M. Toolan & Co. 67 Wall Street, New York 5, N. Y.

Tel. HAnover 2-9335 Bell Tele. NY 1-2630 ******************************

Re Fin Ju

Th

U

Vol

Pr Fil Le

Mo Tax Pre Dir

Bar

Bus

Can Con Dea Ein Fro NST

Nev Obs Our Our Pros Pub

Rail Secu Tom

FIN

WILLIAM 25 PE MERBER' WILLJ

WILLIA T Every 7 vertising plete stat records, c

Other 1 Drapers Copyrig

Reenter ery 25, 1 York, N. 1. 1879.

Subscrip Pan-Ameri

INDEX

Articles and News Pag	re
Market Forecasting—Edmund W. Tabell Cov.	er
Taxes and Government Spending —Sen. Eugene D. MillikenCov	
It's Time to Recognize Inflation!—Thomas I. Parkinson—Cove	er
Market Effect of Large Accrued Dividend Payment -O. K. Burrell.	
No Likelihood of Credit Stringency in 1948	
—William Hurd Hillyer	2
The Benelux Union: A Step Towards European Integration? —Hedy D. Jellinek	
Shortcomings of World Bank—Robert S. Byfield	4
The Dynamic Aviation Scene—Selig Altschul	4 6
A Stock Market Paradox-J. Allen Harvey	
Problems of Foreign Aid Program—Rep. Leo E. Allen	7
Tax Reduction Essential to Obtain Risk Capital-Emil Sch: am	
The Interest Rate Pattern—John H. G. Pell United Front Needed by Securities Industry	12
—Philip L. Carret	13
A Warning to Labor-Roger W. Babson 1	
The Difficult International Situation-Thomas K. Finletter_ 1	
Grounds for Tax Reduction—Roswell Magill 1	
William D. Riggs Honored by "Chronicle" Staff	5
Reserve Board Announces Amendments of Regulations	0
T and U	0
Julien Collins Warns Against Abrupt Deflation	1
Thomas Graham Defeated for Louisville, Ky., Mayoralty 10	
Preston Delano Reports Increase in National Banks' Loans and Deposits in 1947	
Fifty Years! (Tribute to Elizabeth F. Kelly and William D. Riggs)	
Lehman Brothers Survey, Conducted by Roland Palmedo, Shows New Issue Advertising Effective	9
Bache & Co. Holds Currency Devaluation Aids Gold Mining 19	9
U. S. French Chamber of Commerce Explains Franc Devaluation	0
Monetary Fund's Currency Sales Exceed \$500 Million 20	0
Tax Committee of Association of Customers' Brokers Propose Change in Capital Gains Tax21	
Prentiss M. Brown Stresses Need of Tax Coordination 21	1
Directors of New York Board of Trade Endorses Buffet's Gold Coinage Bill 25	
Regular Features	
As We See It (Editorial)Cover	r
Bank and Insurance Stocks 12	2
Business Man's Bookshelf 13	3
Canadian Securities20)
Coming Events in the Investment Field	5
Dealer-Broker Investment Recommendations 8	5
Einzig—Failure of Sterling Diplomacy14	
From Washington Ahead of the News—Carlisle Bargeron 7 Indications of Business Activity 37	,
Mutual Funds18	5
NSTA Notes16	
News About Banks and Bankers 22 Observations A Wilfred May 5	
Observations—A. Wilfred May 5 Our Reporter's Report 43	
Our Reporter's Report 27	
Prospective Security Offerings 42	
Public Utility Securities 22	
Railroad Securities14	
Securities Salesman's Corner16	
Securities Now in Registration 40	
The State of Trade and Industry	
Tomorrow's Markets (Walter Whyte Says) 34 Washington and You 44	
Transitive Will Will A VW	

Published Twice Weekly

The COMMERCIAL and FINANCIAL CHRONICLE

Reg. U. S. Patent Office

WILLIAM B. DANA COMPANY, Publishers 25 Park Place, New York 8, N. Y. REctor 2-9570 to 9576

HERBERT D. SEIBERT, Editor & Publisher WILLIAM DANA SEIBERT, President WILLIAM D. RIGGS, Business Manager

Thursday, March 11, 1948

Every Thursday (general news and advertising issue) and every Monday (com-plete statistical issue — market quotation records, corporation news, bank clearings, state and city news, etc.).

Other Offices: 135 S. La Salle St., Chicago 3, Ill. (Telephone: State 0613); 1 Drapers' Gardens, London, E. C., England, c/o Edwards & Smith.

Copyright 1948 by William B. Dana Company

Reentered as second-class matter Februery 25, 1942, at the post office at New York, N. Y., under the Act of March 1: 1879.

Subscription Rates

Subscriptions in United States, U. S. Possessions. Territories and Members of Fan-American Union, \$35.00 per year; in

-

Other Countries, \$42.00 per year.

Other Publications

Bank and Quotation Record-Monthly, \$25.00 per year. (Foreign postage extra.) Monthly Earnings Record — Monthly, \$25.00 per year. (Foreign postage extra.) Note-On account of the fluctuations in the rate of exchange, remittances for for-eign subscriptions and advertisements must be made in New York funds.

TITLE COMPANY CERTIFICATES

Bond & Mtge. Guar. Co. Lawyers Mortgage Co. Lawyers Title & Guar. Co. N. Y. Title & Mtge. Co. Prudence Co.

Newburger, Loeb & Co.

| Members New York Stock Exchange 15 Broad St., N.Y. 5 WHitehall 4-6330 Bell Teletype NY 1-2033

Measurement of Financial Sentimen

By LESTER V. PLUM Economist, Calvin Bullock

Posing question: are present price-earnings ratios so low that the market could resist a decline in business earnings, Mr. Plum traces changes in financial sent ment and their effects on stock market prices since 1881. Points out influence of mass psychology on marke: trends, and concludes periods of optimism have apparently tended to become shorter, but wider in amplitude. Holds it would be too conservative to assume that 1929 crash could not happen again, or that peak of 1929 bull market cannot be again attained.

Most students would agree that market levels are influenced by earnings but that superimposed on this important factor is the element of market psychology. Philosophically speaking, it is probably impossible to measure states of psychology. But frequent references

to the fact that current price earnings ratios are too low or too highimply that the analyst knows what is normal. If we could devise a criterion of normal price - earnings ratios based on historical evidence, variations above



Lester V. Plam

be used as a rough index of basic changes in market sentiment over the past. Such evidence should be of some value in answering the \$64 question today: Are present price-earnings ratios so low that the market could resist a decline in earnings? Even if past experience provides no simple pattern but only some indication of relative probabilities this is a firmer foundation for prediction than mystical attempts to read the mythical mind of the market.

In seeking for a concept of normal price-earnings ratios one must remember that the rate at which current earnings are capitalized is influenced by more than one factor; (1) the prospect of future earnings; (2) the yield obtainable on high-grade fixed income securities; (3) the past record of established earning power; (4) the random variations in optimism and pessimism occasioned by wars, new-era psychology financial stringency, and so forth The first and last factors are reflections of the very psychological states which we wish to measure. And the influence of basic changes in psychology probably dwarfs the effect on the market of changes in yield from fixed income securities. This leaves the factor of established earning power as the one major factor which should normally affect price-earnings ratios.

Everyone is acquainted with the axiom of the conservative investor that earnings which are inflated above normal are worth a lower multiple of current earnings than those which are normal or subnormal. The concept of normal earning power must rest largely on judgment, but this judgment will be influenced in turn largely by the record of the past. Therefore, the rate at which current earnings are capitalized should be

related somehow to the level of current earnings in terms of the past, say a percentage of the average of the preceding decade.

The Cowles Commission studies provide statistics going back to 1871. If one extends these staitstics to the present by use of the Standard and Poor composite index and reasonable estimates of earnings on that index in the most recent years, a long period of time is available for study. Unfortunately, the statistics available are on an annual basis and do not permit detailed analysis of turning points within months or quarters. But an unbiased statistical and below this normal could then correlation between annual priceearnings ratios and the amount by which current earnings are inflated or deflated relative to the preceding 10 years does reveal the existence of a definite relationship.

In discovering the existence of a relationship certain accepted statistical procedures have been used to minimize the influence of subjective judgment and personal bias. But the exact nature of the normal relationship can be established only after making certain arbitrary assumptions. This is particularly necessary to handle extreme cases, such as those occurring in 1932 and 1933, where the number of cases is too small to rely on the statistical concept of an average.

The basic assumption made is that the level of stock prices will indeed normally move up and down with current earnings, but less than proportionate to the change in earnings. The dampening effect of the historical record of normal earning power is assumed to be particularly strong when earnings are extremely deflated or inflated in terms of the past record. The reason is that while current earnings affect present yields, even the investor will give weight to potential capital gain or loss when stock prices go very low or high.

By computing variations in price-earnings ratios from the estimated normal a rough index of speculative sentiment over the past 67 years may be presumed to be available. A study of this index yields a variety of conclusions.

In the first place, as might be expected, no simple repetitious pattern is revealed. There is indeed unmistakable evidence of the influence of random variations in psychology caused by (Continued on page 24)

LOOK, MA, I'M DANCING

I feel so free and easy now that I've got rid of all my obsolete junk. You know where I sold it.

Obso'ete Securities Department 99 WALL STREET, NEW YORK Telephone: WHitehall 4-6551

Kingan Com. & Pfd. Dorset Fabrics (w.d.) U. S. Finishing Com. & Pfd. Tennessee Gas Trans. Co. Texas Eastern Trans. Corp.

K.Rice, Jr.&Co.

Members N. Y. Security Dealers Assn. REctor 2-4500-120 Broadway Bell System Teletype N. Y. 1-714

Lea Fabrics Punta Alegre Sugar Susquehanna Mills U. S. Sugar Warren Brothers "C"

DUNNE&CO.

Members N. Y. Security Dealers Assn. 25 Broad St., New York 4, N. Y. WHitehall 3-0272-Teletype NY 1-956

Metal Forming Corporation

New Stock

BOUGHT - SOLD - QUOTED

FIRST COLONY CORPORATION

52 Wall St. New York 5, N. Y.

Tel. HA 2-8080 Tele. NY 1-2425

LAMBORN & CO., Inc. 99 WALL STREET NEW YORK 5, N. Y.

SUGAR

Raw-Refined-Liquid

Exports—Imports—Futures

Digby 4-2727

B. V. D. Corp.

Analysis available on Request

C. E. Unterberg & Co.

Members N. Y. Security Dealers Ass'n 61 Broadway, New York 6, N. Y. Telephone BOwling Green 9-3565 Teletype NY f-1666

We are interested in offerings of

High Grade Public Utility and Industrial PREFERRED STOCKS

Spencer Trask & Co.

Members New York Stock Exchange 25 Broad Street, New York 4 Tel.: HAnover 2-4300

Members New York Curb Exchange 135 S. La Salle St., Chicago 3 Tel.: FINancial 2330

Teletype-NY 1-5 MARCH Boston - Glens Falls -

Schenectady

The Benelux Union: A Step Towards **European Integration?**

By HEDY D. JELLINEK

Research Department, Federal Reserve Bank of New York

Federal Reserve official says customs union between Belgium, Luxembourg and the Netherlands has universal interest as indicator of workability of European economic integration. Asserts while Benelux has good chance for success, long period of adjustment will be required to solve differences in price structures, agricultural systems, and over-all economic policies.

During the discussions on the Marshall Plan, the idea of a customs union for Europe nade its appearance several times as one of the possible remedies for Europe's ills. It was nentioned officially in the General Report of the Committee of European Cooperation,

published in September 1947, but the Committee concluded that 'no customs union can be brought into full and effective operation by a stroke of the pen" and that "a customs union, particularly between several large and



highly industrialized countries involves complex technical negotiations and adjustments which can only be achieved by progressive stages over a period of years." While no agreement was reached in Paris on the question of a customs union for Western Europe, a study group was never heless set up by some of the governments represented on the Committee under the leadership of the Belgium-Luxembourg economic union and the Netherlands. This study group held its first meeting in Brussels in the middle of November, where it discussed some of the problems confronting the customs union between Belgium, Luxembourg, and the Netherlands.

This customs union popularly called "Benelux," is being generally watched as an indicator of the workability of European economic integration. Actually, the 1937 failed. Nothing further was Benelux Union is blessed with circumstances so unusually favorable as to lessen its value as a criterion, since success in this case would not automatically indicate success in the case of other European nations bent on reaching the same goal. Its failure, on the other hand, would immediately eliminate all hopes entertained for a eign markets either partially or tween the participating countries. customs union elsewhere. While totally eliminated, especially Ger- To illustrate, imports into the not a perfect standard of compari- many, they are now hoping to Netherlands from France will not son, the Benelux experiment is widen considerably their markets be subject to customs procedures nevertheless a highly useful ex- for each other's products by abol- at the Franco-Belgian frontier,

in regional economic collabora- their borders, and eventually to tion and eventual integration. For this reason, it appears worthwhile to analyze its various aspects | market. Another important adand to attempt an evaluation of its chances for success.

Background

The Benelux customs union is the result of a convention concluded by the three governments-in-exile on Sept. 5, 1944. This accord provided for the formation of a customs union as a first step towards the realization of complete economic union between the three countries.

The idea of integrating the economies of the Belgo-Luxembourg economic union and the Netherlands is not new, but dates back to the separation of Belgium from Holland in 1830, prior to which this area had been a single economic unit. Since the latter part of the nineteenth century several attempts towards reintegration have been made, all of them abortive. The last was the Ouchy agreement of 1932, in which the three countries agreed to lower their tariffs progressively in each other's favor, with a reduction of 10% foreseen each year until a general reduction of 50% had been achieved. This effort was doomed by the objections raised to it by the British and American Governments. who demanded most-favored-nation treatment under that agreement. A final attempt to revive it in done until 1944 when the governments-in-exile of Belgium and the Netherlands returned once more to the project.

The aftermath of the war has underscored the reasons for economic union between the three ened and with some of their forample of the problems involved ishing customs barriers between

narrow the gap left by the disappearance of the vast German vantage is the improvement in their international bargaining position that will undoubtedly result from their becoming the fourth ranking area in interna-tional trade. Once in a stronger competitive position on the world market, they hope to win for themselves some of the markets formerly supplied by German industry. Thus, by regional cooperation leading to eventual integration, they hope to gain both the immediate advantage of increased production expected to result from the fusion of the Belgian-Luxembourg economic union and the Netherlands into a single market, and the long-run benefits to be reaped from a stronger position on the world market.

Scope of the Union

It should be noted at the outset in order to avoid a misunderstanding common on this subject, that the economic entity of Benelux which started operations on Jan. 1, 1948 is far from being an economic union, and cannot yet be called even a full customs union. It does, however, represent the first stage in a planned evolution, outlined in some detail as early as 1944, that is designed to reach eventually the state of full economic integration.

In this first stage, a common customs tariff vis-a-vis the rest of the world will come into force in the Benelux area, and the collection of duties against its members will be entirely eliminated. That this is not equivalent, however to a customs union in the fullest sense of the word is apparent from the continued maintenance of customs frontiers be-

(Continued on page 24)

FC-311

Shortcomings of World Bank

By ROBERT S. BYFIELD Member, New York Stock Exchange

Writer points out World Bank as set up at Bretton Woods can successfully operate only when anchored in a firm foundation of sound political and economic conditions. Holds it practically impossible for Bank not to be influenced by political considerations, and foresees need for its adherence to international cartels and other interventionist policies, if security of its loans is to be protected. Looks upon Bank as government-subsidized private corporation.

That the International Bank for Reconstruction and Development, popularly known as the World Bank, has been relegated to a subordinate position in filling the world's economic and financial needs in this transition era is already well known. Since July, 1944.

when the Bank and its coordinate institution, the In ternational Monetary Fund, were formulated at the Bretton Woods Conference, V-E and V-J days have come and gone. The Western

world has had a look at the postwar riod and the

result has been anything but pleasing. The military victories over the Axis Nations have turned sour on our hands. International good-will and cooperation, the prerequisites for reestablishing international trade, rebuilding shattered economies and reorganizing bankrupt currency systems, are non-existent.

The world as it is in 1948 could carcely have been accurately visualized at Bretton Woods in 1944, but the conference at that time was itself the culmination of over two years of work on the part of British and American Treasury experts. Stabilization plans had previously been made public both by Lord Keynes in London and by Dr. Harry White of the U. S. Treasury in Washington.

U. S. participation in the Bank and the Fund was provided for by Congress in July, 1945, at which time the National Advisory Council on International Monetary and Financial Problems was also established. This is a coordinating agency for representatives of the United States on the Bank, the Fund, the Export-Import Bank of Washington, and various other lending agencies of the Government.

By December 27th of that year sufficient countries had accepted the Articles of Agreement of the Bank to put them into effect. All important countries except Russia and New Zealand are now mem-

In view of the world-wide unpredictable events since Bretton

(1) To assist in the reconstruction and development of territories of members by facilitating ductive purposes.

investments by means of guarantough sledding. They haven't tees or participations in loans and given him anything like a free other investments made by pri-

vate investors and to provide financing out of its own resources if private capital were not available on reasonable terms.

(3) To promote long-range balanced growth of international trade and the maintenance of equilibrium in balances of pay-

(4) In short, its objectives are to promote the international flow of all types of capital for productive purposes.

A careful analysis of the foregoing goals leads us to the conclusion that, worthy and necessary as they are, their achievement on any scale such as was envisaged at Bretton Woods must await the redress of basic maladjustments in the international scene.

The Bank is a monetary organization-a financial plan. It cannot of itself create monetary stability, for its successful functioning must be based on monetary stablity which in turn must be anchored in a firm foundation of sound political and economic conditions.

These do not exist.

Everyone knows that banks cannot fight wars, but it is apparently not understood that even a gigantic institution of this kind cannot be effective under the tumultuous conditions of a "cold"

It is conceded that these observations may be controversial, but perhaps our point may be illustrated if we compare European post-war reconstruction to the building of a house.

The first task is to develop a proper mental attitude; that is, a will to build. Then comes the foundation and the erection of the basic structural elements.

These may be likened to political and financial stability including the creation of sound currency systems, and it goes without say-ing, the primary appeasement of hunger and basic hor sing needs.

Thereafter will come the installation of the plumbing, heating and electrical components which are admittedly essential to the proper functioning of the habitation.

These are comparable to the Woods, it is of interest to recall Bank, the Fund and other phases the chief purposes of the Bank as of the more advanced stages of announced at that time: rehabilitation and reconstruction. But this type of analogy does not go far enough.

The builders of our mythical the investment of capital for pro- house have employed Mr. Capitalism, a contractor with great ex-(2) To promote private foreign perience, but who of late has had

(Continued on page 23)

Argo Oil Electrol, Inc. Foundation Co. **DuMont Laboratories** Graham Paige 4s, 1956

Seligman, Lubetkin & Co.

Bought-Sold-Quoted

41 BROAD STREET

NEW YORK 4, N. Y.



FROM BEAR TO BULL

Today it may look, to the general public, irrational for an almost consistent bear to start buying stocks, what with so many uncertainties still unresolved, and with trade as-a-whole not unlikely to slump. Yet Major Angas is recommending this policy, with certain qualifications. Read his current forecast just off press, Digest 201, "From Bear to Bull, and Why."

The above Digest will shortly be followed by another, entitled "The Coming Bond Rescue Inflation," concerning which little has been written in the press, even though it is an approaching factor which may cause a new boom when a slump is expected, and later a slump when a boom looks secure.

So far America has suffered or enjoyed a Trade Rescue Inflation under Roosevelt; a Deficit Infla-tion during war; and a post-war Bank Loan Infla-tion. These three inflations, all of a different type,

are now apparently to be followed by a fourth, namely a Bond Rescue Inflation.

When a leading bear at last turns around, his explanations make interesting reading. Successful buying nearly always looks and feels wrong at the time, for money is not made on the Stock Exchange except by buying stocks when cheap, and the public nervous and blind.

Send \$2 [for Digest 201, and its sequel, 202. Or, One dollar each. Or, FREE with a regular subscription— ONE YEAR \$25 THREE MONTHS \$8 These Are Tax Deductible

Issued as market conditions warrant; minimum 15 per calendar year. **570 Lexington Avenue** New York 22, N. Y.

and No Gr banks "Banke payme will gr big bar loans a

Volu

week

vailin

previo

tinue

ficult;

quate

disput

ports, for Fe

the U.

the 37

Canad

mated

exceed

to cut

countr

far be

States

Dun &

from t

month

rated.

total a

uary, 1

trated

and O

for an

Illinois

TI

Ir

H

loans t terials. Fo are at the mil applied Eccles. policies in orde by the ness an agricul

to the

Th remain sist upo cles for rise in stricted sumer i

STEEL The prices t takers t buy ste in drove ly, in it Wh sold in in the s paper.

the out in those Cor year are of silen have su

resista this 3 broke its un few ta It i 1948

d.

lop-

to a

cial

944

fi-

rces

bal-

onal

ay-

are

low

luc-

ore-

elu-

y as

in

an-

an-

sta-

on-

ary

an-

of

on-

nks ar-

ind

ld"

but

us-

ean

the

the

су

ing

ich

bi-

of

ad

n't ee

of

A. Wilfred May

The State of Trade and Industry

Steel Production
Electric Output
Carloadings
Retail Trade
Commodity Price Index
Food Price Index
Auto Production
Business Failures

Moderate improvement was noted in total industrial output last week with production for the most part well above the level prevailing in the similar week of 1947.

Order backlogs suffered some slight contraction as was true of previous weeks, though demand for most manufactured goods continued to be substantial.

Industrial users of steel and steel products experienced some difficulty in an attempt to fill their requirements, notwithstanding the fact that steel ingot output continued to advance for the second successive week. Most producers, however, were able to obtain an adequate supply of raw materials and were bothered little by labor disputes.

In the automotive industry, according to Ward's Automotive Reports, the industrial gas shutdown is reflected in preliminary totals for February, which list only 274,694 cars and 109,525 trucks made in the U. S., for an aggregate of 384,219. This is only slightly higher than the 379,158 made in the same month last year and well below the 424,872 turned out during January.

The trade authority reported that February compilations for Canada bring the total output for both countries to 400,582, and estimated production to date this year at 952,212 vehicles.

The turnout last week, Ward's declared, probably would have exceeded the preceding week's, if General Motors had not been forced to cut back because of sheet steel shortages. G. M. plants in this country made only an estimated 39,720 cars and trucks the past week, far below the 47,000 shown in revised figures for the preceding week.

There were 11,000 stock companies incorporated in the United States during January, 1948, according to the latest compilation by Dun & Bradstreet, Inc. This represented an increase of 874, or 8.6%, from the December figure of 10,126 and was the highest total for any month since January, 1947, when 12,112 new businesses were incorporated. The January, 1948, figure was 9.2% below the January, 1947, total and 15.4% below the record-breaking high of 13,006 in January, 1946.

Nearly one-half of the 11,000 January charterings were concentrated in the five States of California, Illinois, New Jersey, New York, and Ohio. New York had 2,747 incorporations, the highest number for any individual state, while California was second with 840 and Illinois was third with 629; in fourth and fifth positions were Onio and New Jersey with 504 and 415, respectively.

Growing evidence of a tightening in credit is being reflected by banks and, states "Business Week" magazine, in its current editorial, "Bankers are not only edging up interest rates and want quicker repayment, but have also turned cautious about the kinds of loans they will grant regardless of rates and terms. In New York, some of the big banks not long ago were scuffling with each other to make term loans at 1½% to 2%, and now they are happy to leave that business to the insurance companies. Southern bankers are beginning to cock a wary eye at the textile industry and in the Far West, the recent spill in commodity prices has set bankers hurriedly looking over loans to the textile industry or indirectly on inventories of raw materials."

For the banking system as a whole, states the magazine, there are at least four things that help explain the new policy. The first is the mildly restrictive measures that the Federal Reserve Board has applied to the money markets under the leadership of Marriner S. Eccles. The second is the repeated warnings for caution in lending policies from federal and state bank supervisory authorities. Third in order, the campaign for voluntary restraint now being conducted by the American Bankers Association, and fourth, a general uneasiness among bankers over the rapid increase in loans to business and agriculture in the past two years.

The dollar volume of retail trade rose slightly during the week and remained moderately above the level of the like period a year ago. Favorable weather in some areas and promotional sales of spring merchandise stimulated consumer buying. Shoppers continued to insist upon good quality and moderate prices. Easter apparel and articles for home sewing attracted considerable attention.

Wholesale volume increased slightly in the week with a sharp rise in buyer attendance at the wholesale centers. Some retailers restricted their purchasing to current needs while awaiting the consumer reaction to goods already in stock.

STEEL OUTPUT SCHEDULED AT 96.6% OF CAPACITY

The steel gray market this week is on the wane. High premium prices that obtained no more than a week ago are finding few if any takers this week. Steel consumers who a month ago were anxious to buy steel at gray market prices are staying away from such sources in droves, according to "The Iron Age," national metalworking weekly, in its current review of the steel market.

While it is true that a considerable amount of steel is still being sold in the premium market at higher than mill prices, the crackup in the super gray market will begin to filter down, states the trade paper. Already conversion deals which utilize ingots purchased on the outside and processed into flat-rolled material are falling apart in those instances where third quarter demand was involved.

Conversion operations for the first and second quarters of this year are still being held intact, but beyond that date there is a wall of silence which is causing first class jitters for ingot makers who have supplied the raw material, the magazine adds.

Automotive companies are the chief factors in putting up resistance against conversion deals beyond the second quarter of this year. One of the large automotive companies has even broken up its conversion plans for the second quarter and spewed its unconverted material into the open market for sale—with few takers, notes "The Iron Age."

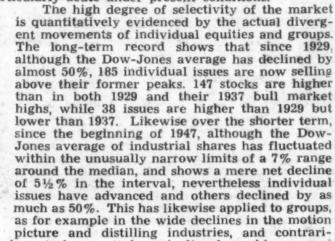
It is now certain that hundreds of steel fabricators who were (Continued on page 39)

Observations

 \equiv By A. WILFRED MAY \equiv

"THE MARKET" VERSUS STOCKS

As usual, much of the current investment comment insists on referring to "the market" rather than to stocks. This error, which is like overlooking the truism that a nation is a composite of diverse individuals, is particularly acute under present conditions.



wise in advances in petroleum, steel, agricultural machinery, and storage battery stocks.

The Dow-Jones industrials are now selling at about nine times their 1947 earnings, whereas a multitude of other equities are obtained to the control of the

their 1947 earnings, whereas a multitude of other equities are obtainable at four-to-five times earnings. Similar is the latters' contrast with the comparatively low 5½% dividend yield on the D-J companies. And even among the stocks comprising the Average, disparities in capital appreciation and dividend performance are notable.

Thus far this year we note that aircraft and airline issues have out-performed the averages, and practically each day a number of new highs and lows for the year are being simultaneously registered

Inspection of investment company portfolios will attest to the contrasting dynamism and decadence of different sections of the securities market. For today's net result of these expert managers having used the most painstaking and informed judgment is typically manifested by a component of desirable issues combined with those that have gone stale. Thus, the discounts of 10 to 40% at which all but one of the closed-end trusts are now selling in the market, reflect the public's realization of trust managers' difficulties in combating the selectivity element which obstructs their policy of consistently attempting to "beat the market" with capital gains.

Qualitative Selectivity

Unfortunately for the lazy speculator, much more must be done than practicing his selectivity on a statistical basis. At the close of his splendid annual report for 1947 President F. C. Crawford (former NAM President) wisely cautions: "We wish that we might confine this report to the statistical comparisons that mark 1947 as our outstanding peacetime year. However, while these tangible results do justify a measure of satisfaction, we cannot overlook the uncertainties that are an inherent part of today's conditions." Mr. Crawford then goes on to cite the corporate risks arising from inflated wages, prices, inventories and slow deliveries. Not only are these factors impossible to measure quantitatively, but they vary from industry to industry, and even from company to company within a single industry. Most textile, meat, and retail companies have not been able to escape from the devotion of cash earnings and reserves to unit-expanded and high-priced inventories, with impaired liquidity—in contrast to rails and utilities. Such sharp balance sheet differentiations also frequently occur between companies within an industry, and must be scrutinized by the intelligent inventor.

"New Era" vs. Cyclical Companies

At this postwar stage of our economy the long-term investor or speculator must take note of likely "New Era" attributes of some industries, as against the cyclical nature of other reported earnings—despite the fact that in many cases both categories are priced at very low price-earnings ratios. Included in the former group may well be the aircrafts, liquors, certain chemicals, and possibly even railroads; and in the latter declining category: retail stores, coppers, and oils. If our diagnosis is correct, the former shares will rise over the long-term while the latter are falling.

And of course the variegated incidence of a Defense Economy must be carefully taken into account.

In any event, and irrespective of the course of the domestic and world's political and economic events, and the manner of their repercussions on the investment markets, it is becoming increasingly evident that the thorough security analyst, concerning himself with selective appraisal of individual issues, rather than with a fantastic concept of "the market" as a whole, will be indispensable!

Time Inc.
Dravo Corp.
American Maize Products Co.

Bought-Sold-Quoted

FREDERIC H. HATCH & CO., INC.

Established 1888

MEMBERS N. Y. SECURITY DEALERS ASSOCIATION

63 Wall Street, New York 5, N. Y. Bell Teletype NY 1-897

Wm. D. Riggs Honored By Staff of "Chronicle"

William Delaney Riggs, business and advertising manager of the "Commercial and Financial Chronicle," was honored by the "Chronicle's" employees, for his 50 years of continuous service, with a dinner given at Miller's Restaurant on March 9. A gift was presented to Mr. Riggs by his associates at the gathering.

Among those attending were: Herbert D. Seibert, editor and publisher of the "Chronicle"; William D. Seibert, President, and other officials and members of the staff. A number of former "Chronicle" employees from the financial district also were present.

Mr. Riggs comes of a long line of newspaper men. His brother Charles C. Riggs, Chairman o Lamborn & Co., formerly was associated with the "Chronicle."



Abitibi Power & Paper Co.
Brown Company

Minnesota & Ontario Paper Co.

HART SMITH & CO.

52 WILLIAM ST., N. Y. 5 HAnover 2-0980 Bell Teletype NY 1-395 New York Montreal Toronto



HODSON & COMPANY, Inc.

165 Broadway, New York

Kingwood Oil Co.

A crude oil producer that has had continual earnings over the past seven years.

Market 2 1/8 - 3 1/8

Analysis Available

PETER MORGAN & CO.

31 Nassau Street New York 5, N. Y.
Tel. BA 7-5161 Tele NY 1-2078

We Offer:

DEARDORF DRILLING CORPORATION

Price 30¢ per Share

Orders executed by

TELLIER & CO.

42 Broadway, New York 4, N. Y.
Tel. BOwling Green 9-7946

dent and the Congress, not later

than June 30 1948, a realistic na-

tional program. The main deter-

mination is to effect the adoption

In other words, the ball has

been parsed to the Joint Chiefs of

Staff. They will be forced to ad-

vance more definite plans as to

what a unified aircraft program

And you may feel certain that

the Joint Chiefs of Staff will

really bestir themselves in this

The request for action comes

from a Congressional group and

it is the Congress which makes

the appropriations. The Secretary

of Defense will be forced to jus-

tify his requests in the 1949 bud-

get and is hardly in a position to

ignore the Board's repeated ad-

Another compelling reason for

the Board's reluctance to take a

stand on the level of aircraft ex-

penditures may be found in the

jealously guarded prerogatives of

Congressional appropriation com-

mittees. It is easy for an outside

group to propose large expendi-

tures but it is something else

again for a number of Congress-

men to try to tell other Congress-

The Congressional Air Policy

Board also took a realistic view

of the relationship defense ex-

perditures occupy in the total

project all budget elements. In-

cluded are estimates for Univer-

sal Military Training and the

Marshall Plan. The inclusion of

such items, however, is no indi-

cation of their endorsement by

the Board any more than approval of Plans A or B.

The Two Plans

and what do they mean?

der two sets of conditions.

Now, what are Plans A and B

Simply this, the Air Force and Navy submitted, separately, their

conceptions of requirements un-

bined aircraft procurement pro-

gram of 63 million pounds annu-

ally for the next five years. Plan

A would step aircraft production

to an average of 111 million

pounds annually during this five-

year period. By contrast, in the

(Continued on page 32)

It is for this reason, that some

should entail.

direction.

monitions.

men what to do.

Federal Budget.

The Dynamic Aviation Scene

By SELIG ALTSCHUL*

Financial Consultant, Congressional Aviation Policy Board

Congressional adviser defines in detail legislative status of air defense program. Asserts despite pressure for general budget curbs, Congress will find it impossible to resist pressure for increased aircraft appropriations. In airline and manufacturing industries Mr. Altschul looks for long-term prosperity, dominated by very high degree of selectivity between companies.

I want to make it clear that I speak in a private capacity and not as an official spokesman of the Congressional Aviation Policy Board. We prepared certain studies for the guidance of the Board; some of our recommendations were accepted, others were not. The final re-



Selig Altschul

Board itself. It is a fine rebe viewed as to the aviation develop-

ment of the country. It was a great privilege to have participated in the proceedings

leading to the final product.

To be most helpful to you today I would like to discuss only a few of the more important recommendations of the Board along with such observations and background that I may be able to properly disclose and which may be of interest to you.

It is extremely important to dispell some widespread misconceptions as to what the Board did or did not recommend. Newspaper reports have fostered the popular belief that the Board

*An address by Mr. Altschul before N. Y. Society of Security Analysts, March 9, 1948.

BOSTON

Boston & Maine RR. Prior Preferred

Traded in Round Lots

Walter J. Connolly & Co., Inc.

24 Federal Street, Boston 10 Tel. HUbbard 2-3790 Tele. BS 128

LOUISVILLE

American Air Filter American Turf Ass'n Consider H. Willett Murphy Chair Company Reliance Varnish Co.

THE BANKERS BOND CO.

1st Floor, Kentucky Home Life Bldg. LOUISVILLE 2, KENTUCKY Long Distance 238-9 Bell Tele. LS 186

LYNCHBURG

Trading Markets

American Furniture Co. Bassett Furniture Ind. Dan River Mills

Scott, Horner & Mason, Inc.

Lynchburg, Va. Tele. LY 83

sponsibility of called for a five year aircraft pro- of Staff, through the Secretary of the report curement program ranging up- Defense, to present to the Presirests with the wards to about \$17 billion.

This simply isn't so. All the Board d'd, was to disport and must close the statement of requirements prepared by the Navy and of unified plans. a constructive Air Forces separately, and sumcontribution marized under so-called Plans A and B At no time, however, does the Board endorse or recommend such proposals.

> The failure of the Secretary of Defense to formulate a master plan has been a major hinderance to the Board. Perhaps this is one reason why the Board refrained from making specific recommen-dations as to the level of aircraft expenditures

This same information was requested from the Secretary of Defense by the President's Air Policy Commission in July, 1947, but at no time was it forthcoming. It is small wonder that the Congressional group was very much displeased.

The Board significantly de-clared that it "notes with deep concern that the 1948-49 armed services budgets are in amounts arbitrarily allocated by the Bureau of the Budget. They do not even approximate the stated requirements of the services.

In a strong recommendation the Board urges the Joint Chiefs

PHILADELPHIA

Portsmouth Steel Corporation Central Illinois Public Service Gruen Watch Company **DuMont Laboratories**

Data on Request

BUCKLEY BROTHERS

Members New York, Philadelphia and Los Angeles Stock Exchanges Also Member of New York Curb Exchange 1420 Walnut Street, Philadelphia 2 New York Pittsburgh, Pa. N. Y. Telephone-New York
Pittsburgh, Pa.
N. Y. Telephone—WHitehall 3-7253
Private Wire System between
Philadelphia, New York and Los Angeles

> Central Louisiana Elec. Empire Southern Gas Nazareth Cement Pittsburgh Rys. Co. Sterling Motor Truck Stromberg Carlson Co. Warner Company

H. M. Byllesby & Company

PHILADELPHIA OFFICE Stock Exchange Bldg. Phila. 2 Telephone RIttenhouse 6-3717

ST. LOUIS

STIX & Co.

INVESTMENT SECURITIES

509 OLIVE STREET

ST. Louis 1, Mo.

Members St. Louis Stock Exchange

A Stock Market Paradox

Mr. Harvey, noting general business is at peak while stock market is at bottom, looks for improvement when public faith is reestablished in our economy and current plethora of uninvested funds flows into corporate equities.

We find business at peak levels, and its counterpart, the stock market, at almost the bottom of a two-year downward move, with very little public faith in our corporate form of economy. We spent \$250 billion to win the war, and it looks like another \$50 billion to

maintain the peace. We have wage; at an all-time high, both in amount and on an hourly rate, and yet the babies need shoes.

As a result Government deficit financing to the tune of well over \$200 billion in order to fi-

nance the war, we have a plethora of funds

Joshua Allen Harvey

out with the public and resling in many different places. Of this amount, over \$28 billion is floating. An over-supply of money, like an over-supply of water must August, 1945:

		Dow-Jones Indust. Avgs.
Aug. 17, May 29,	1945	164.38 $212.50 + 29%$
May 17,		163.21 - 23%
Feb. 10,	1948	165.65

of economy was the most important single factor contributing to winning the war and must, of necessity, be the most important factor in combating any world-

wide communistic move. When the public's faith is re-established in our form of economy, then the attempt was made to estimate and time these equities are selling at Stock Exchange.

find some place to flow, and it will not play hide and seek in a cck. As likely as not the market level of our common stock equities may present us with another paradoxical picture by moving up, while business in its inscrutable way eliminates the cancerous spots in our economy while dropping to a lower level of activity Should this happen many counselling services and the socalled economic experts will have to do a nimble bit of crawfishing with the failure of their prognostications of a much lower market level for common stocks. Look at the paradoxical picture of our business level of activity and our market averages of common stock of the Dow-Jones Industrial Average since the end of the war in

FRB Level of	Times
Business Activity	Earnings
186	
159 - 14%	22.8
185 + 16%	8.5
191	9.5

Who will give odds this pattern | 10 times earnings rather than at will not continue for the year 20 times so much faster the flow. It will not be because of inflation Our capitalistic corporate form psychology that this will happen. Just the opposite. They will flow there because it is a place of safety where they will produce earnings and income and, above all else, they will represent a part ownerhip of our country's resources.

*Mr. Harvey is associated with plethora of funds will flow into the St. Louis office of A. G. Edour corporate equities. If at this wards & Sons, members New York

Regulations T and U Amended

In a press statement issued by the Board of Governors of the Federal Reserve System on March 9, it is stated that effective April 1, 1948, the Board of Governors of the Federal Reserve System has made technical amendments to its Regulations T and U in order to

permit a customer to make substitutions in an undermargined be permissible if the account, account (one having a margin of after such withdrawal, would less than 75%) without having to have an adjusted debit balance regulations.

The text of Regulation T, relating to substitutions, as amended, reads as follows:

tered or exempted securities shall drawn."

"No withdrawal of cash or regis- value of the securities with-

supply additional margin. Such exceeding the maximum loan substitutions in an account may value of the securities in the acbe made, for example, by the sale count, except that (1) cash may of one security and the purchase be withdrawn upon the deposit in Plan A summarizes the initial of another. Previously such sub- the account of securities having strength necessary to wage an effective air offensive against a rule that the proceeds of sales of great as the amount of such cash, major enemy. Plan B is slightly securities in an undermargined or (2) securities may be with-less ambitious, primarily without account be used to the extent neca reserve, and is intended to per- essary to increase the margin on count of cash, securities, or both, mit a defensive military action. the remaining securities until it is such that the maximum loan Plan B would require a com- on the 75% basis. The amend- value of the securities deposited ments do not add to the amount (plus the amount of any cash deof credit available for stock mar- posited) is at least as great as the ket transactions under existing maximum loan value of the securities withdrawn, and the current market value of the securities deposited (plus the amount of any cash deposited) is at least as great as the current market

SPOKANE, WASH

NORTHWEST MINING SECURITIES

For Immediate Execution of Orders or Quotes call TWX Sp-43 on Floor of Exchange from 10:45 to 11:30 A.M., Pac. Std. Time: Sp-82 at other hours.

STANDARD SECURITIES CORPORATION

Members Standard Stock Exchange of Spokane Brokers - Dealers - Underwriters Peyton Building, Spokane Branches at Kellogg, Idaho and Yakima, Wn

Wisconsin Central Airlines, Inc.

COMMON STOCK

\$4 per share

A Prospectus Furnished On Request!

MILWAUKEE (2) 225 EAST MASON ST. PHONES-Daly 5392 Chicago: State 0933

Teletype MI 488

an e subo colu

perio

ordin

nua.

pap

the

fect,

he h

four

agai

revi

aler

pres

certa

Long

bunk

of th

It

triot what bein brigh steer msts paid: and Ma has t the i

> ing c super unde offici stew. after stant men toget Trun Then smea

the t

whon ampl It

White spond gover

From Washington Ahead of the News

■ By CARLISLE BARGERON

When it comes to being ridiculous there are no two groups in our heterogeneous midst to exceed the Washington correspondents and their publishers. In fact, when they get out of their original role they can be more absurd than the usual run. Just now



ds

tock

with

pent

d it

in a

rket

qui-

ther

ving

cru-

hile

ac-

lany

SO-

nave

rket

Jook

our

our

tock

ver-

r in

ings

.5

a at

pen

low

fety

ings

else,

ner-

vith

Ed-

ork

11.

has

to

ınt,

uld

nce

nay

ing

ish.

th-

oth

cu-

ent

de-

th-

Carlisle Bargeron

citement of a .ssuance of orders by the White House that the subordinates in

government had to quit prattling to newspapermen. At the time, publication of the or-

der raised an outcry of censorship. Then last Saturday night at the White House Correspondents' Annual Dinner, the Raymond Clapper award of \$500 was given to Nat Finney of the Cowles news-papers for "exposing" this government censorship attempt.

Mr. Truman gracefully presented the award; then apparently said in an aside to Mr. Finney, in effect, that this was the first time he had ever known a reporter to get a prize for a story from the fourth assistant to the third as-sistant of something. The outcry against government censorship was revived. Mr. Truman's thrust, it is said, shows his pique at being thwarted in his effort to impose censorship. If it were not for the alertness of the free American press, they say, Mr. Truman would certainly put this censorship over. Long live the American free press. It sounds good but it is the

I have forgotten the phrasing of the original White House order if I ever saw it. But I knew quite well at the time what its objective was. It was intended to put an end to the practice, ever since the New Deal got underway, of subordinates feeding poison to columnists and other newspapermen against their superiors. The columnists have thrived on this reprehensible crew; I am surprised that the other newspapermen would be concerned over an the Washington "Post," who got effort to limit these subordinates'

It is not a situation of the superiors being crooks and the subordinates being boiling-over patriots who can't keep silent at what they know to be going on. It is a case of the lower levels being saturated with left-wing bright young minds who seek to steer their superiors in the way they think they should go, by feeding smear stuff to the colum- formation of W. L. Canady & no nation. n many instances they are paid: their tattle-tale stuff bought and paid for.

Manifestly, the youngster's stuff has to be one-sided, gleaned from the narrow post of a corporal in the trenches, with no understanding of the broader purpose of his super or

The situation which flourished under Roosevelt and which kept official Washington in a continual stew, before Pearl Harbor and afterwards, which kept up a constant conflict and bickering when men should have been working together, took a new twist after Truman's ascension to the throne. Then it came to be used as a smear against the conservatives Principals of the firm remain the whom Truman placed around him: Byrnes, Snyder, Steelman, for ex-

It is this situation which the White House tried to get at, and

there is a to run to them with over-the-fence recrudescence gossip against their superiors, they of their ex- are on unsound ground.

I, for one, do not care if every few months employee in the government is ago over the prohibited by decree from talking with me. That is not censorship.

Censorship is something that must be applied against me to constitute censorship. I have no complaint against any obstacles which may be put in my path against getting the news. When am told I can't write the news 1 get, that is censorship.

And I must say that I would certainly look askance at some underling who sought to feed me poison against his boss. I mus say, too, that none of them has ever attempted to peddle his stufi with me. They know who to peddle it with.

I have friends, of course, who tell me of things but they are not doing it with a view to getting their bosses in a scandal.

The truth is that Mr. Truman was justifiably disgusted over the award to Mr. Finney. These newscaper awards to Washington correspondents have come to be leftst rackets. I say this freely because I got one myself once.

There are three of them a year, I believe: The Pulitzer Prize, one given by the Atlantic City Chamber of Commerce and the one in the name of Clapper. I have never known a correspondent to get one of these awards who did not deserve recognition, including myself, but not for the particular job for which he got the award.

Mr. Finney is certainly capable of recognition, but my guess is that he was just about as surprised to get it for this job as the next one. This is true of Mr. Burt Andrews of the "Herald-Tribune," who got some sort of an award 'ecently for an "exposure" of a Mr. Blank's experiences before the Civil Service Loyalty Board. and of Mr. Edward T. Foll:ard of the last Pulitzer award for a series of stories on some Klan-like group in Georgia, having a membership of at least 100 people.

W. L. Canady & Co. Formed in New York

business in investment securities. The firm will maintain offices at 52 Wall Street, New York City.

Canady was formerly President of Paul & Co., Inc. of Philadelphia, maintaining his headquarters in New York City. The New York office of the latter firm has been closed, with Mr. Canady resigning to form his own

Now French, Rogers & Co.

HOUSTON, TEX. - The firm name of R. D. French & Co., City National Bank Building, has been changed to French, Rogers & Co.

Russell, Long & Burkholder

LEXINGTON, KY.—The name if the publishers and the corre- of Russell & Long, 257 West Short spondents insist the underlings of Street, has been changed to Rusgovernment should be permitted sell, Long & Burkholder.

Problems of Foreign Aid Program

Chairman, Rules Committee, House of Representatives Congressman from Illinois

Warning we are not building new wealth or repairing war waste, head of powerful House Rules Committee stresses aim of present Congress to bring about a sensible balanced government by checking carefully appropriations. Defends outlays for Marshall Plan as avoiding larger future national defense costs, but warns we must safeguard economy and efficiency of foreign aid granted, and demand international cooperation and efficiency, also economy and honesty of highest order to keep costs down.

At Gettysburg, over 80 years ago, Abraham Lincoln said: "The World Will Little Note, Nor Long Remember What We Say Here, But It Will Never Forget What They Did Here." The Great President was speaking to a patriotic group who had met to pay

honor to the men who had given their lives on that battlefield, in order that this nation should not perish from the earth.

As at Gettysburg, we meet here with equal patriotism, feeling a deep sense of gratitude that we

are privileged to share in the great responsibilities that confront every American. Truly, this should call to our minds the statement made by Benjamin Franklin, when he, along with others, was ardently struggling with the formation of the Constitution. The mob in the streets called "Franklin what are you trying to give us?" He turned to them and replied scornfully: 'A Republic—if you can keep it.'

Leo E. Allen

We should remind ourselves constantly that such men have projected our republic-at the the same time challenging us: "Can you keep it?"

As we meet here in true Americanism we must be mindful there are scores of other meetings throughout our nation that are being held with an entirely different motive. They would tear down the pillars which have given our people more liberty, freedom, contentment than possessed by any people since the beginning of time. In order for us to remain successful, it will require the greatest perseverance, patriotism, and vigilance on the part of all

Hard work, individual initiative, and just rewards for labor, made this nation great, and can keep this nation great. The question is-shall the people work and prosper under our system of free enterprise, or follow the teachings of those favoring varying kinds of major disturbance in the national Loan. The Interim Aid Measurekind of leadership.

For three centuries, work was the creed of Americans. The early settlers had to work to survive. The founders of this nation had Announcement is made of the to work, or there could have been

Honor went to those who achieved success in any field by hard work. Carnegie and Schwab in the field of steel—Hill and Gould in the field of railroads— Ford and Chrysler in the field of transportation — Burbank and Lowden in the field of agriculture-Morse and Bell in the field of communication-Armour and Swift in the field of packing.

Out of our industry there was created an industrial structure which stands unparalleled in history. The nation could afford the luxuries of churches, schools, hospitals, and numerous social institutions and associations. Every small town, as well as large cities, had newspapers and other vehi-

*An address by Congressman Allen before the Economic Club of New York, New York City, March 4, 1948.

pression of opinion.

Danger of Not Building New Wealth

Our danger is that while we are consuming our savings of the past in wars, relief, and aids, we are not presently building new wealth. As our savings decrease and the national debt is the best example of the decrease-prices rise, wages grow meaningless because of higher prices, and the tax burden becomes an unbearable impediment to new development and greater output.

With the end of recent hostilities, many people thought that everything was accomplishedthat they could sit back to a life of happiness and contenment. That just couldn't be. How could it-with the destruction of over a trillion dollars in property. An amount that woul build a million dollar hospital, fully equipped, for every city, village, and hamlet throughout the world. An amount that would build a \$3,000 home for every family throughout the world. An amount that would send every high school graduate to college for the next ten centuries. So I say to you-our work has but begun.

War settles nothing. War achieves no economic benefits for any people-whether they be the conquered or the conquerors. War merely demonstrates man's inability to govern his passions and selfishness.

The position of the United States in the world today has become hitching post for all other demofor the raw materials to supply their industry—or for manufacown manufacture. We are a the world today. It is a position of grave responsibility, and one which requires statesmanship and sagacity. There is wide divergence discharge our responsibilities in the international field. My own are to help others we must be cer-

cles of information and free ex- tain that our own economy is safe. If American economy fails, world economy fails.

Economy Functions of Rules Committee United States economy and the

Committee on Rules of The House

of Representatives go hand in hand. The Rules Committee of which ! am Chairman is responsible for most legislation that is considered by The House. Conversily we are accountable for most proposed legislation that never reaches that destination. During the past session of Congress thousands of bills and resolutions were introduced in Congress-all with some merit. Frequently I receive letters asking me why the Rules Committee has held up certain measures. Often the particular bills may have considerable merit. I am certain I need not say that if we passed out all bills with some merit, and they were enacted into law, national expenditures would exceed government revenue by many tens of billions of dollars. You ask many people—are you for the biggest army, the biggest navy, the biggest air force, the biggest marine corps in the world?—and their reply is "Yes." You ask them if they favor spending billions of dollars for atomic bomb development, scientific research regarding methods for modern warfare, a large army and navy reserve, national guard, R. O. T. C., and universal miltary conscription—and their reply "Yes." You ask them if they that of a fountain head and a favor taking care of our veterars through college subsistence and cratic, or semi-democratic, nations on-the-job training at a cost of in the world. A fountain head, billions—their answer is "Yes." because they rely upon us largely You ask them if they favor adequate care for the disabled veterans, their widows and orphanstured goods to supplement their their answer is "Yes." You ask them if they believe the old pechitching post, because almost ple should be provided for comevery democratic nation looks to fortably, the answer is "Yes." us as an anchorage for their storm You ask them if they favored the tossed economies. Therefore, any British Loan, The Greek Turkey "isms"—and stagnate under that economy of the United States and their answer is "Yes." You might be like an "Economic ask them if they favor the Mar-Atomic Bomb" setting off a chain shall Plan—and their answer is reaction which could easily de- "Yes." You ask them if they favor stroy not only the economies—but Federal grants for airports, roads, the governments of all the nations and education and many say which have anchored their destinies to ours. Whether we like the interest on our national debt it or not, this is our position in amounting to over five billions of dollars per annum.

All of these measures, along with many others have received in opinions on how we can best the most careful attention of the Rules Committee. Obviously, if opinion is, that above all, if we all of these bills were enacted into

(Continued on page 31)

Cantor, Filzgerald & Co., Inc.

Underwriters and Distributors of Investment Securities

61 Broadway

New York 6, N. Y.

Tax Reduction Essential to Obtain Risk Capital

By EMIL SCHRAM* President, New York Stock Exchange

Warning of shortage of risk capital, Mr. Schram urges passage of House Tax Reduction Bill, together with a reduction of the Capital Gains Tax to 121/2% and elimination of double taxation of dividends. Sees need for investment incentive and a healthy risk capital market as means of maintaining full employment and full production, or alternative of government providing industry with capital funds. Cates substantial decline in ratio of stock represented in total of new corporate financing, and says withdrawal of stock exchange registrations is sign of unhealthy capital market.

Prior to a few weeks ago and since the end of the war, inflation and the threat of more inflation leading to a sharp increase in the cost of living has been our chief domestic concern. I have never been as apprehensive as many others have been with respect to the

danger of a runaway in-flation of the price level. I recognize that inflation is, to a large extent, a state of mind. The psychological impact of our acts under these conditions must be carefully weighed. This consideration have taken Emil Schram into account in



appearing here today. Mr. Chairman, this Committee nears the end of exhaustive hearings. I have followed the proceedings most carefully. The record has been thoroughly documented. In fact, by this time you gentlemen must be fairly well saturated with all necessary statistics and factual data. I will try to avoid extending the record in this respect. However, if there are any questions on the part of the mempers of the Committee that I feel qualified to answer, I shall be glad to do so, or I will be pleased o supply additional statistical or factual information if requested.

Before leaving the question of inflation, which has been a burning issue in several attempts to enact tax legislation, my contacts and observations clearly reveal that production rolls at a most satisfactory rate. As an example, in the week ended Feb. 28, last, 121,298 passenger cars and trucks were produced, representing an annual rate of 6 million units, while for the corresponding week of 1947 the figure was 108,497 units; but for the same week two years ago, when we were floundering in getting our bearings after the war, production amounted to only 17,575 units. I could go on and on. The fact is that we have buckled down to work. There is concrete evidence that price and supply are fast becoming the controlling factors. In other words, it is as it should be: "Consumer Is King." So much for the good.

Risk Capital Markets Not Healthy

There are definite spots in the ceenomy that do not make as pleasant reading. Make no mis-take about it, our risk capital markets are far from being in a healthy condition. Before supporting this statement of fact—the problem which has really brought me here today-I wish to state that I endorse passage of this bill, H.R. 4790, now before this Comnittee. I assume from what I have gathered that this Committee may see fit to modify some of its present provisions. I hope your deliberations will result in your incorsing the community property feature and the raising of the base of exemptions from \$500 to \$600. I appreciate the problems confronting you gentlemen in gaug-ing the revenue aspects of these various proposals in the interest of adequate Federal revenues and sound money.

I do not appear here today with any thought of telling you expe-

*Statement by Mr. Schram before the Senate Finance Committee, Washington, D. C., March 10,

rienced gentlemen how to write a find ourselves discussing corpotax bill. It has always made good rate earnings. There are those sense to me that, after having taken care of our foreign and domestic commitments in the immediate postwar years, we should use any sizable surplus in the proportion of about one-half for debt reduction and one-half for tax relief. We continue to struggle under the weight of heavy wartime individual tax rates and he burden in practically all brackets has become almost unbearable unless we are willing to permit the lowering of the standard of living of many classes of our people. I do not exaggerate the case when I put it bluntly in hat manner. It suffices to say hat a surplus that gives promise of reaching in excess of \$9 billion dollars for this fiscal year, and a possible figure of some \$18 billion for this and the coming fiscal year, is ample justification for a substantial tax reduction. Present-day conditions require sub-stantial reduction in personal income tax rates to be distributed in accordance with the best judgment of this Congress. This is good ethics and sound economics.

Our study indicates that there is an inadequate supply-I might say even an alarming shortageof risk or equity capital, and that the problem falls into two parts: he adequate flow of such capital and its proper function. The President himself, in his Jan. 7 Message on the State of the Union,

"We are today far short of the industrial capacity we need for a growing future. At least \$50 billions should be invested by industry to improve and expand our productive facilities over the next few years."

In the thirties, we were told that business could generate all the funds it required from depreciation and undistributed profits. This may have been true at that time, but along with it went the distressing fact of more than 8 million unemployed during the so-called "recovery period." It can hardly be a coincidence that high employment and large capital formation have always existed side by side. In a dynamic economy fostering full employment, the situation more resembles our experience last year. According to estimates of the United States Department of Commerce, corporate profits in 1947 were \$17 billion, of which only about 38% was paid in dividends. In addition to an increase in bank credit of more than \$7 billion, corporate securities for new money in the amount of approximately \$4.5 billion were sold to finance the expenditures on new plant and equipment, which are estimated at \$15.7 billion, and for additional working capital. The pace of expansion continues—the estimate of anticipated expenditures on new plant and equipment for the first quarter of 1948 is \$4.1 billion.

I am not accustomed to dealing in these astronomical figures. One thing I do know is that if we are to keep the people working and happy in their jobs, this vast amount of money will have to be found.

Corporate Earnings

In commenting on the output inflationary forces, we naturally

who contend that profits are too large, out-of-reason and that they add to the inflationary forces; that they encourage labor to seek more compensation for its efforts. I am not here to defend some of the returns on net worth. My sole interest in discussing profits as uch is because we have most important business to consider in this tax bill, and I hate to see one element in the equation becloud our perspective. I am honest enough to concede that, despite the advancement of our society, human rature doesn't seem to change. We, therefore, find that in a period of scarcity, which is usually of relatively short duraion, excesses are bound to occur on the fringes. Their importance s likely to be exaggerated. The rofit motive is inherent in our ystem. It is the impelling, driving force that sends us ahead. We all want to be justly compensated for our efforts.

The period since the war has not been one of contraction-it has been one of tremendous expansion, and I am frank to say I would have it no other way. We nave had an insatiable demand for American goods and services ill over this globe as well as at home. America has been the only producing nation in a position to export goods in any sizeable mount. There continues to exist various limited shortages, from what I am told, but they do not seriously alarm me because I have faith and confidence in the man ot the lathe and his desire to render an honest day's work; and I have equal respect for the ingeouity of American business. As long as we maintain competition, profits will take care of themselves and extraordinary situations will be corrected.

As for competition. I have but this to say: It has been the remance of American industry that when profits in a given industry exceed more than a fair return on net worth, prospective owners with risk capital and courage step forward to take advantage of an edded opportunity. As a result of these attractive profits, capacity at times has become over-expanded and the consumer is the gainer. These hills and valleys in our economy have always been 14 Wall Street, New York 5, N. Y. difficult to level out.

Capital Is Key to Fair Competition

As I have tried to emphasize the key to fair competition is capital. I do not exaggerate when I say to this distinguished committee that there will be in-creased capacity in these industries where the profit motive is presently abused, if we help to make capital available in the hands of a willing investor.

Before leaving the subject of profits, I wish to add that I am unalterably opposed to the reenactment of the excess-profits tax in any form. It is uneconomic and wasteful and has no place in our tax structure except in an emergency such as war.

Dangers of Excessive Borrowing

Are we to tell corporations to go out and borrow the money (Continued on page 38)

Dealer-Broker Investment Recommendations and Literature

It is understood that the firms mentioned will be pleased to send interested parties the following literature:

Bank and Insurance Stock Di- | Betz & Sullivan, 123 South Broad gest—Analyzing trend—Geyer & Street, Philadelphia 9, Pa. Co., Inc., 67 Wall Street, New York 5, N. Y.

Cosden Petroleum Corpo

Cash Yields - Memorandum of several issues giving interesting returns-Chas. A. Day & Co., Inc., 99 Washington Street, Boston 8,

Charts — 922 charts in spiral bound book covering 12 complete ears, and showing monthly highs. lows, earnings, dividends, capi-talizations, and volume on virtually every stock listed on the New York Stock and Curb Exchanges —single copy \$10—yearly (six issues) \$50—F. W. Stephens, 15 William Street, New York 5, N. Y

From Bear to Bull-and Why (Digest 201)—Current forecast— Major Angas, Dept. FC 311, 570 Lexington Avenue, New York 22,

Also available shortly "The Coming Bond Rescue Inflation" (Digest 202)—\$1. Both available free with regular subscription to Major Angas' Digests.

Gold Mining Industry-Review of conditions and outlook-Hirsch & Co., 25 Broad Street, New York 4, N. Y.

Investment Trusts — Brochure written with the "human touch" for the investors—single copies \$1 (quantity prices upon requestnot available in quantity to dealers in the Rocky Mountain States) -Frederic A. Adams, U. S. Na-tional Bank Building, Denver 2,

New England Company - Descriptive analysis of special situation on 86-year-old New England company—Raymond & Co., 148 State Street, Boston 9, Mass.

Railroad Developments of the Week-Current developments in the industry-Vilas & Hickey: 49 Wall Street, New York 5, N. Y.

Television 1948—Analysis of investment opportunities of the industry, history and development —E. W. Axe & Co., Inc., 730 Fifth Avenue, New York, N. Y.—paper -\$1. (50¢ to Public Libraries and non-profit institutions.)

American Airlines, Inc.—Analysis in current issue of "Aviation Bulletin"-John H. Lewis & Co.,

B. V. D. Corp.—Analysis—C. E. Unterberg & Co., 61 Broadway, New York 6, N. Y.

Central Illinois Public Service - Data - Buckley Brothers, 1420 Walnut Street, Philadelphia

Also available are memoranda on Portsmouth Steel, Gruen Watch and DuMont Laboratories.

Central Illinois Public Service Co.—Analysis—Doyle, O'Connor & Co., 135 South La Salle Street, Chicago 3, Ill.

Clary Multiplier Corp.—Analysis-Maxwell, Marshall & Co., 647 South Spring Street, Los Angeles 14, Calif.

Clinton Machine Co.—Analysis now gaining ascendency over the from insurance companies and of world's largest manufacturer of small gasoline motors - Coffin, ciation Convention.

Cosden Petroleum Corporation -Memorandum-A. M. Kidder & Co., 1 Wall Street, New York 5. New York.

Dan River Mills, Inc.—Detailed circular—Strader, Taylor & Co., Inc., Peoples National Bank Bldg., Lynchburg, Va.

Detroit Harvester Company -Research item—Goodbody & Co., 115 Broadway, New York 6, N. Y.

Distillers Corp.-Seagrams Limited.—Review and investment appraisal—Kalb, Voorhis & Co., 15 Broad Street, New York 5, N. Y.

Electrol, Inc.—Analysis of manufacturer of hydraulic control equipment for aviation and industrial uses-Seligman, Lubetkin & Co., Inc., 41 Broad Street, New York 4, N. Y.

Also available are analyses of Foundation Co., Wellman Engineering, and Tennessee Products & Chemical.

Federated Department Stores, Inc.—Memorandum—A. G. Becker & Co., Inc., 120 South La Salle Street, Chicago 3, Ill.

Home Insurance Co.-1947 results - Dempsey-Tegeler & Co., 210 West Seventh Street, Los Angeles 14, Calif.

Kingwood Oil Co. - Special survey—Peter Morgan & Co., 31 Nassau Street, New York 5, N. Y.

National City Bank of New York—Circular—Laird, Bissell & Meeds, 120 Broadway, New York 5, N.Y.

Pathe Industries, Inc.—Detailed description of company and its operations—Comstock & Co., 231 South La Salle Street, Chicago 4,

United Fruit Co.-Memorandum A. M. Kidder & Co., 1 Wall Street, New York 5, N. Y.

White's Auto Stores, Inc .- Speration, 52 Wall Street, New York 5, N. Y.

COMING EVENTS

In Investment Field

March 12, 1948 (Terento, Ont., Canada)

Annual Dinner of the Toronto Bond Traders Association at the King Edward Hotel.

March 17, 1948 (New York City) Association of Customers Brokers quarterly meeting.

March 18, 1948 (Minneapolis,

Minn.) Twin City Bond Traders Club

Spring Party at the Nicollet Hotel, Minneapolis,

April 19, 1948 (New York City) Security Traders Association of New York 12th Annual Dinner at the Waldorf-Astoria Hotel.

May 10, 1948 (New York City) Annual Election New York

Stock Exchange.

Nov. 15-18, 1948 (Dallas, Tex.) National Security Traders Asso-

Ofts mean Progress

In 1947, International Harvester served more people—employes, customers, and stockholders-in greater measure than ever before. Past and present profits made this possible.

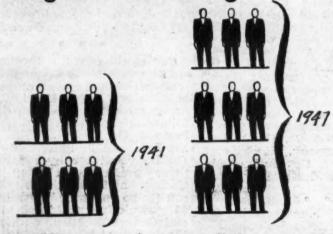
"Profit" is a word on nearly everybody's tongue these days. But not everyone seems to know that "profit" comes from a Latin word meaning "progress."

International Harvester is proud of the fact that it made a good profit in 1947. We hope to do equally well in coming years. But we are even more proud of the progress, in every direction, which past and present profits have made possible.

Progress in Job-Making

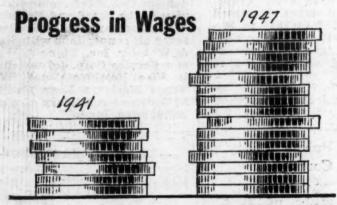
ial 31 Y.

its 231 4,



During 1947, an average of about 85,000 men and women were working for Harvester. At the end of the year, the number of people on our payrolls in the United States was more than 90,000.

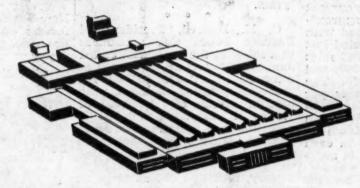
The number of employes at the end of 1941 was about 60,000. So there are 30,000 more men and women working for Harvester now than before the war. Profits today mean more jobs tomorrow!



Harvester paid total wages and salaries of 265 million dollars in 1947, as compared with 121 million dollars in 1941. This is an increase of 119 per cent and reflects both the 30,000 new jobs which have been created and an increase of 76.5% since 1941 in average straight

time hourly earnings of factory employes. Progress in wages!

Progress in Production

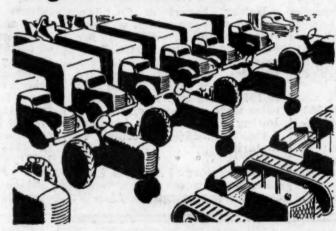


Since the war we have invested 130 million dollars in new plants and tools, and are planning to invest 85 million more, for a total of 215 million dollars.

This expansion has been financed almost entirely by the 215 million dollars which, over the last 20 years, we have retained out of profits and plowed back into the business.

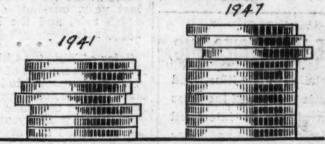
Greater production of our machines will mean greater production by our customers, who put these machines to work. And greater production is the need of all America in slowing down inflation.

Progress for Customers



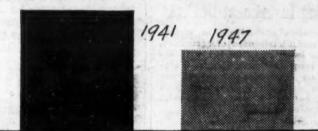
For our customers we produced 741 million dollars worth of goods and services in 1947-more than double 1941 sales. And we sold these goods in 1947 at a margin of profit which was one-third less than in 1941.

Progress for Stockholders



Today our Company is owned by approximately 42,000 people who have invested their savings in our business. In 1941, we had 34,000 stockholders. Last year we paid to stockholders about 27 million dollars in dividends for the use of their money. Dividends paid from 1947 income were 43 per cent higher than in 1941.

What Were IH Profits in 1947?



PROFIT PER DOLLAR OF SALES 1/2 LESS IN 1947 THAN IN 1941

On sales of 741 million dollars, profits in 1947 were 41 million dollars. (In addition, the Company had income of 7 million dollars in dividends from subsidiaries and in miscellaneous income, making a total profit of 48 million dollars, equivalent to 9.8% on invested capital.)

Our profit on each dollar of sales was $5\frac{1}{2}$ cents. As will be seen from the chart, this is a margin of profit which was onethird less than in 1941.

We believe 5½ cents per dollar of sales is a reasonable rate of profit.

We know that it is our continuing ability to earn a reasonable profit which has made it possible for International Harvester, in 1947, to serve more people -employes, customers, and stockholdersin greater measure than ever before.

INTERNATIONAL IM HARVESTER



Illinois Brevities

Halsey, Stuart & Co. Inc., William Blair & Co. and The Illinois Company, all of Chicago, on March 1 publicly offered \$3,000,000 Wisconsin Power & Light Co. first mortgage bonds, series B, 31/8 % due Jan. 1, 1978 at 102.46% and accrued interest. The net proceeds from the sale of these bonds, together with proceeds from the Wisconsin company's recent sale of \$3,000,000 4.80% preferred stock, are to be applied towards its construction program.

Among the investment bankers which underwrote the offering to the holders of the outstanding 41/2% preferred stock of record Feb. 16, 1948 of rights to subscribe for the 30,000 shares of new 4.80% preferred stock at \$100 per share (flat) were A. C. Allyn & Co., Inc., A. G. Becker & Co., Inc., Central Republic Co. (Inc.), Mullaney, Ross & Co., Alfred O'Gara & Co., Holley, Dayton & Gernon and Carter H. Harrison & Co., all of Chicago. These subscription rights expired on March 1, 1948,

A nation-wide syndicate of 258 banking and investment firms, headed by five Chicago houses,

PATHE INDUSTRIES, INC.

A detailed and illustrated brochure will be off the press and available to interested investment dealers and other financial institutions.

Inquiries invited on PATHE INDUSTRIES, INC., preferred and common stocks.

COMSTOCK & CO.

CHICAGO 4, ILL, So. La Salle St. Dearborn 1501 Teletype CG 955

Serving Investment Dealers

We specialize exclusively in underwriting and distribution of securities, providing investment dealers with attractive issues for their clients. Maintaining no retail department of our own, we compete in no way with dealers, but serve them exclusively. Correspondence invited.

FLOYD D. CERF CO. 120 South La Salle Street Chicago

> Bowser Central Paper **Detroit Harvester** Common Portsmouth Steel

Metals Distintegrating Common

STRAUS & BLOSSER

Members New York Stock Exchange Members Chicago Stock Exchange Associate Member New York Curb 135 South La Salle St., Chicago 3, III. Tel. ANDover 5700 Tele. CG 650-651

> **Merchants Distilling** Corporation Common Stock

Standard Silica Corp.

Common Stock

FAROLL & COMPANY

Member New York Stock Exchange and other Principal Exchanges 208 So. La Salle St. CHICAGO 4

Phone Andover 1430 Tele, CG 156

viz: Harris Trust & Savings Bank, The Northern Trust Co., Con-tinental Illinois National Bank & Trust Co., The First National Bank of Chicago and Halsey, Stuart & Co. Inc., on Feb. 18 publicly offered \$85,000,000 State of Illinois 13/4% and 2% Service Recognition Bonds, Series B, due May 1, 1950 to May 1, 1960, inclusive. The 1950 to 1959 maturities were priced to yield 1.10% to 2%; according to maturity, and the 1960 maturity was offered at 99½,

This was the balance of a \$385,000,000 veterans bonus bond issue, which was approved by the voters in November, 1946. The initial \$300,000,000 of these bonds were sold in April, last year, one-half carrying a 11/2% rate, and the balance a 134 % rate.

with accrued interest in each case.

Sales of Webster-Chicago Corp. for the first months of the current year were reported to be approximately \$2,500,000, compared with \$2,058,000 in the same period last year. For the full year 1948 sales are estimated at \$12,500,000, and net earnings at \$1,050,000. The usual dividend of 10 cents per share was recently declared on the common stock, payable March 20 to holders of record March 10. tion, an extra of 35 cents was disbursed on Dec. 20, which brought total payments in last year to 75 cents per share.

On Feb. 19 Halsey, Stuart & Co. Inc. headed a group of investment bankers in the pub-lic offering of \$6,000,000 Iowa Power & Light Co. first mortgage 3% bonds, due Feb. 1, 1978 at 100.99% and interest. The net proceeds are to be applied towards the Iowa company's construction program. William Blair & Co., The Illinois Co. and Mullaney, Ross & Co., and others, participated in this offering.

Sales for the year ended Dec. 31, 1947 amounted to \$217,915,297, according to the annual report of the National Tea Co. This established a new sales record for the fifth consecutive year and compares with \$157,-641,672 for 1946. Profit for 1947 was \$3,597,154, equivalent after preferred dividends to \$5.45 per share on 641,150 shares outstanding common stock. For 1946, profwas \$2,931,473, or \$4.51 per share on 631,400 common shares outstanding. Current assets at Dec. 31, 1947 were \$23,782,944, as current liabilities \$10,894,881.

The new issue of 100,000 shares of Pet Milk Co. 41/2% cumulative preferred stock, publicly offered on March 4 was underwritten by group of underwriters, which included,

Central Republic Co. (Inc.) and The Illinois Co. It was priced at par (\$100 per share) and accrued dividends, the net proceeds to be used to redeem the two outstanding issues of 41/4 % preferred stock, and for additional working capital.

At their annual meeting to be held on May 13, the stockholders of International Harvester Co. will vote upon a proposal to splitup the common stock on a three-for-one basis. The voting power of each share of preferred stock will be increased from four votes to 12 votes for each share held to one for each share of common stock held after giving effect to the proposed split-up. The present outstanding common stockholders on April 15 will receive the usual quarterly cash dividend of \$1 per share for each share held as of record March 15.

Harris Hall & Co. (Inc.) and Central Republic Co. (Inc.) also participated in the public offering on Feb. 18 of \$15,000,000 Illinois Power Co. first mortgage $3\frac{1}{8}\%$ bonds, due Feb. 1, 1978, at 100.485% and accrued interest. The net proceeds are to be applied towards the power company's construction pro-

C. H. Haskell, President of Beatrice Foods Co., announces that sales for the 11 months ended Jan. 31, 1948 were \$168,260,000 as compared with \$157,008,000 for the corresponding period a year ago, an increase of \$11,252,000, or 7.17%. It was stated that "while no estimate of profits for the fiscal A like amount was paid in each year ended Feb. 29 can be made quarter during 1947, and, in addiate this time, it was certainly one of the best years in the company's history, although not as large as the previous year, which was abnormal." We fully expected to do \$200,000,000 worth of business for the year, Mr. Haskell said, but high prices hurt the company's unit volume.

> Halsey, Stuart & Co. Inc., on Feb. 20 headed a group of underwriters which publicly offered an issue of \$10,000,000 first mortgage bonds, 31/8% series due 1978 of The Ohio Public Service Co. Other Chicago bankers which participated in this offering were William Blair & Co. and The Illinois Company. The net proceeds are to be applied towards the utility company's construction program.

Kaiser-Frazer Corp. on Feb. 19 announced that it plans to offer additional stock for subscription by stockholders. Allen & Co., New York, will be manager under-

Halsey, Stuart & Co. Inc. headed a group which was the successful bidder on Feb. 25 for \$4,330,000 Missouri Pacific Railroad 21/4 % equipment trust cerunicates, series JJ, to mature \$433,000 each March 1 from 1949 to 1958, inclusive. These certificates were reoffered on the following day at prices to yield 1.45% to 2.55%, according to maturity.

The directors of Admiral Corp., among others, Julien Collins & manufacturers of radios, television and appliances, on March 3

Financial Analysts Elect

At the Annual Meeting of the National Federation of Financial Analysts Societies, held on March 4, 1948, the retiring officers were re-elected. The officers are Kennard Woodworth, President; Lucien O. Hooper, Vice-President; and Richard H. Samuels, Secretary-Treasurer. Mr. Woodworth is Vice-President of Eaton & Howard, Inc. of Boston and President of the Boston Security Analysts Society.







Kennard Woodworth

L. O. Hooper

Richard H. Samuels

Mr. Hooper is head of the Analytical Department of W. E. Hutton & Co. and a past President of the New York Society of Security Analysts. Mr. Samuels is Assistant Treasurer of the Cont.nental Casualty Co. of Chicago and is Vice-President of the Investment Analysts Club of Chicago.

The member societies of the National Federation of Financial Analysts Societies are the Boston Security Analysts Society, the New York Society of Security Analysts, the Financial Analysts of Philadelphia, the Investment Analysts Club of Chicago, and the Investment Statisticians Association of Los Angeles.

At the National Federation's first annual convention, held in New York last week, 27 analysts of national repute addressed various forums on security analysis techniques. It is anticipated that the proceedings will be published in book form.

share on the 900,000 shares of common stock, payable March 31 to holders of record March 15. Last year, the company paid $12\frac{1}{2}$ cents on Jan. 3 and 25 cents on Dec. 15.

The following Chicago investment bankers were included among the nationwide group of underwriters which on Feb. 6 publicly offered 250,000 shares of Monsanto Chemical Co. \$4 cumulative preference stock, series B, no par value, at \$110 per share and dividends: Bacon, Whipple & Co., William Blair & Co., Central Republic Co. (Inc.), Harris, Hall & Co. (Inc.), The Illinois Company, Kebbon, McCormick & Co., Julien Collins & Co. and Mullaney, Ross

A. E. Staley Manufacturing Co., Decatur, reported sales volume of \$146,353,726 in 1947, an all-time high in the 42 years of the corporation's operations. This was an increase of 47% over 1946 sales, largely the result of high selling prices made necessary by the increase in the price of corn and soybeans, which the company processes into household, industric! and pharmaceutical products.

Net profits, after creating a reserve of \$2,500,000 for future price adjustments, were \$9,491,-266, equal to \$10.99 per share on 846,506 shares of outstanding common stock, compared with 57,660,559, or \$8.79 per common share, earned in 1946. Provisions for all taxes increased from \$5,200,250 in 1946 to \$8,-073,556 in 1947 (including Federal income taxes of \$4,800,000 in 1946 and of \$7,600,000 in 1947).

Victor Chemical Works reports consolidated sales for the year

voted a dividend of 15 cents per 1947 of \$21,302,264, an increase of 10% over the \$19,408,526 sales in the previous year. The consolidated net profit for 1947 was \$2,-044,384, equivalent, after pre-ferred dividends of \$197,069, to \$2.47 per common share. This compares with a net profit of \$2,114,658 in 1946, equivalent, after preferred dividends of \$131,-444, to \$2.65 per common share.

> The stockholders of the Standard Gas & Electric Co. at the adjourned annual meeting to be held today (March 11) will vote on approving the election of the following candidates as directors: Edward O. Boshell, William J. Froelich and J. Patrick Lannan (to be voted for by holders of prior preference stock); Kent Cochran and Christian A. Johnson (to be voted for by holders of \$4 cumulative preferred stock); and George E. Allen, William M. Flook, Robert J. Levy and Thomas A. O'Hara (to be voted for by holders of common stock). The meeting had originally been scheduled for Dec. 3, 1947.

It is contemplated that Mr. Boshell will, following the stockholders' meeting, be elected by the new board of directors as President of Standard Gas & Electric Co. and Chairman of the board. It is further contemplated that Mr. Boshell will become a member of the board of Philadelphia Co. and, upon appropriate action by the directors and stockholders of Philadelphia Co., will become Chairman of the board and President of that company. Mr. Boshell will sever all connections with Stone & Webster, Inc., Stone & Webster Service Corp. (of which he is Vice President) and West Texas Mortgage Loan Co. (an 80% owned subsidiary of Stone & Webster, Inc.).

Foreign Securities Income 51/2-1952

Bought - Sold - Quoted

ZIPPIN & COMPANY

Specialists in Foreign Securities

208 S. La Salle St., Chicago 4, Illinois

Telephone Randolph 4696

Teletype CG 451

Central Public Utility Corp.

Chicago, North Shore & Milwaukee Railway Common Stock

Brailsford & Co.

208 S. La Salle Street CHICAGO 4 Tel. State 9868

- TRADING MARKETS -

Portland **General Electric**

Common

Central Illinois Public Service Common

William A. Fuller & Co.

Members of Chicago Stock Exchange 209 S. La Salle Street · Chicago 4 Tel Dearhorn 5600 Tele. CG 146

short vane Fede creas bank and Reser portin "Th ury a may 1 ready fluenc

ling

bar

An

tho

tion

wou

mor

revie

in the and w to re owned Banks be dar fire al eeonon flation believe "But off bef

forms

Con

surply

of that dition, The ticular declare plete re will no may be The trating

(1) ado of 50% reduction range c 25% to substant come, p bracket; duplicat earnings

In the garding stated aimed at has arise in the of curities ! He added and the Commiss than 80

curities the preci changes

deadlocke

Collins Warns Against Abrupt Deflation

Head of IBA tells Los Angeles California Club it may be dangerous for Treasury to slash billions from debt "in first quarter salvo." Sees need of tax revision and changes in Securities Act.

Julien H. Collins of Julien Collins & Company, investment bankers of Chicago, and President of the Investment Bankers Asso-

ciation of America in an address before the California Club in Los Angeles on March warned that, though infiation is still a threat to the American economy, an abrupt deflation to halt it, would be still more danger-



Julien H. Collins

Mr. Collins reviewed the various proposals to offset the inflationary effects of the huge wartime expansion of currency and bank credit, among which are: (1) sharp increase in short-term interest rates; (2) advancing of the discount rate at Federal Reserve banks; (3) increasing reserve requirements on bank deposits in Reserve cities; and (4) altering of the Federal Reserve Board's policy of supporting government bonds on the open market.

"The full impact of these Treasury and Federal Reserve moves may not yet have been realized," Mr. Collins declared. "They already have had a significant influence on all security markets."

Commenting on the Treasury surplus which will be available in the first quarter of the year and which is expected to be used to retire government securities owned by the Federal Reserve Banks, Mr. Collins stated, "It may be dangerous for the Treasury to fire all its debt slashing billions in a first quarter salvo. The impact of debt retirement on the economy could well be more deflationary than many people believe.

"But inflation must be fought off before severe depression performs its own violent correction of that unbalanced economic condition," he concluded.

The problem of taxes is of particular importance, Mr. Collins declared, but he predicted a complete revision of the tax structure will not take place this year, but may be worked out in 1949.

The IBA, he said, was concentrating on four main objectives: (1) adoption of a maximum surtax of 50% on personal incomes; (2) reduction of the maximum long-range capital gains tax rate from 25% to 12½%; (3) allowance of substantial credit for earned income, particularly in the surtax bracket; and (4) reduction of the duplication of taxes on corporate earnings.

In the matter of legislation regarding securities, Mr. Collins stated that legislative reform aimed at ending the confusion that has arisen in practice procedure in the offering and selling of securities has not gotten very far. He added that since 1941, the IBA and the Securities and Exchange Commission have agreed on more than 80 amendments to the Securities and Exchange Acts but the precise manner in which the changes should be made is still deadlocked.

Celanese Reports on 1947

Sales

Sales were the largest in the Company's history. They amounted to \$181,083,608, representing an increase of \$45,881,397, or approximately 34% over 1946.

The increase in sales volume came principally from new plant facilities and improvements in existing plant facilities, as well as improved operating efficiencies. Sales results were achieved through substantially increased sales in the chemical and textile divisions.

Income and Dividends

Net income after taxes amounted to \$24,173,417, an increase of \$8,114,001 over 1946. Provision for Federal Taxes on Income amounted to \$15,887,000 compared with \$11,577,000 for 1946.

Earnings per share of Common Stock amounted to \$3.83 compared with \$2.36 for 1946, after providing for the Preferred Stock dividends.

Cash dividends of \$3,032,347 and \$7,165,717 were declared on the Preferred Stocks and Common Stock respectively, making a total of \$10,198,064 for 1947 compared with a total of \$7,988,685 for 1946.

Prices

The Company succeeded, despite substantially increased costs of raw materials and generally higher wage rates, in holding the prices of its products at levels that represent sound and sustained value in terms of consumer purchasing power.

Average wage rates for industry have increased markedly, resulting in greater consumer purchasing power. In terms of real wages, this has meant a steady and appreciable reduction in the relative cost of Celanese* yarns to the consumer.

The Company's price record has been accomplished through such factors as technological improvements in manufacturing processes, chemical research to produce new and improved products, and more efficient production achieved through expanded volume.

Plant Additions

The Company carried forward its program of expansion and modernization of plant facilities. Expenditures for 1947 amounted to \$36,470,175, compared with \$20,310,661 in 1946. Some of these expenditures contributed to the increased sales volume during the year, and others will raise production levels in 1948.

Upon completion of the current program, the Company's plants will have the most modern and efficient equipment and processes that our technical knowledge and research can now develop.

Research

The Company continued its long-range research program in the two fields in which it has pioneered, that of cellulosic chemistry for the development of its yarn and plastic products, and that of petroleum chemistry for the development of basic organic chemicals derived from petroleum gases.

Expenditures for research amounted to \$2,825,119. In 1946, \$2,284,571 was spent. The cumulative expenditure for research since 1925 amounts to more than \$17,400,000.

September of last year saw the opening of the central research laboratory at Summit, New Jersey, considered to be among the finest industrial laboratories in the country. New facilities were installed for the Company's petroleum chemicals research and development center at Clarkwood, near Corpus Christi, Texas, where advanced research in petroleum chemistry is carried on.

Employees

The expanding production operations of the Company required increased personnel. There were 22,820 men and women in the employ of the Company and its subsidiaries as of December 31, 1947.

Total wages and salaries paid to Celanese employees amounted to \$62,520,107 in 1947.

In addition to direct payments for wages and salaries, the Company spent more than three and one-half millions of dollars for employee benefits. This added compensation covered Company payments for Federal Old Age Benefits, Federal and State Unemployment Insurance, the Company's share of the Employees Retirement Income Plan, and the costs to the Company of the Group Insurance Plan.

Raw Material Supplies

The Company advanced its long range program for assuring the supply of basic materials essential to its manufacturing processes. One of the principal accomplishments within this program is the production at its plant at Bishop, Texas, of essential chemicals for use in the manufacture of cellulose acetate.

The Company also carried forward its plans to produce a substantial part of its increased requirements of cellulose. Arrangements were made with the Government of British Columbia for a Forest Management License for cutting rights to large tracts of forest which will provide the timber requirements for a cellulose plant to be erected near Prince Rupert, B.C. Progress was made in the preparation of the site for the plant, and in engineering work preliminary to actual plant construction.

Sales Outlook

The Company looks forward to a substantially increased sales volume in 1948 from its additional plant facilities. The Company's operations involve chiefly chemical processes, and it holds strong positions in the chemical fiber industry, the industrial chemical industry, and the cellulosic plastic industry.

The Company is a principal producer of cellulose acetate yarn and staple fiber for textile purposes. It also produces viscose process yarn in substantial volume. By virtue of the processes used in making cellulose acetate, the product in its primary form may be converted either into yarn or plastic materials, affording flexibility of operation.

Annual Report

The Company's operations in 1947 are reviewed in the Annual Report to its stockholders. A copy will be sent without charge, on request. Please address Celanese Corporation of America, Dept. 136, 180 Madison Avenue, New York 16, New York.

*Reg. U.S. Pat. Off.

CELANESE CORPORATION OF AMERICA

180 MADISON AVENUE, NEW YORK 16, N. Y.

TEXTILES · PLASTICS · CHEMICALS

lows: "Notwithstanding the diffi-

culties of 1947, it can be hoped

that much of a trying nature is

history. With increasing insurance

Bank and Insurance Stocks

■ By E. A. VAN DEUSEN ■

This Week-Insurance Stocks

It may be of interest this week to quote briefly from some of the annual reports to stockholders issued by the fire insurance companies and which are now being received in some numbers.

Aetna Insurance Co.'s report by President W. Ross McCain was ited by this column in the Feb. 12 issue of the "Chronicle," and will ot be repeated.

nine fire-marine affiliates into the in its 41st year of operation. Smith in the annual report, creased values, new construction though no details are given. Specific terms of the merger agreements, however, have since been the writings of the two companies mailed to stockholders of all the for the year 1947 were \$20,206,054, companies concerned. The report or a growth of 37.86%, which points out that total net premiums written by the "Home Fleet" aggregated \$178,709,911 in 1947, the highest in history, compared with \$147,795,814 in 1946. This represents a gain of \$30,914,097 or 20.9%. In commenting on the fire losses of the year and other fact that earned premiums for the catastrophies, Mr. Bowersock says: fact that earned premiums for the year 1947 by the parent company amounted to \$100,725,940, Mr. Smith said: "The Home is the first in our business and, as a result, is American property insurance company ever to reach the hundred million mark in earned premiums." Referring to operating results for the year, Mr. Smith points to a combined loss and expense ratio of 95.3% which "indicate that The Home has had a satisfactory year, particularly in view of the many adverse factors that prevailed."

Boston Insurance Company is nated. President Frank H. Thomas celebrating its 75th Anniversary, after referring to the fire losses,

to value, rate increases now in effect and in prospect, and improvement in maintenance and fire prevention control, an improving cycle may well be in prospect. "With loyal support from staff, directors and stockholders, your management feels inspired to view the future with reasonable optimism in the belief that our af-Home Insurance Co. is of paricular interest at this time in while Old Colony Insurance Co, iew of the proposed merger of its 98.7% owned by Boston, is now fairs are sufficiently controlled and flexible to permit the company, backed by its adequate policyholders' surplus and reserves, arent company. Reference to this President Donald C. Bowersock s made by President Harold V. says in his report: "Due to into maintain its current respected position and wholesomely to expand as the future unfolds.'

and the accelerated activities of

our agents and our entire staff,

growth, following an increase in

the year 1946 over 1945 of approxi-

mately 53%, has resulted in increased premium writings in the

referring in the report to the high

Your management is optimistic over the long-range possibilities

continuing to build for the

Fire Association of Philadelphia

reports a moderate expansion of

11.6% in net premiums written

during 1947 over 1946. A statutory

underwriting loss in excess of

\$800,000 was incurred during the

year; however, after adjustment for the gain in premium reserve equity, most of this loss is elimi-

two years of 110.84%.

President F. D. Layton of National Fire Insurance Company has a few words to say in his report regarding rate increases, as follows: "Although rate advances have been granted on certain classes in several jurisdictions, on the whole rates have not been sufficiently increased to meet the heavier load of losses; and, while some progress has been made in the right direction, there still is much more to be accomplished along this line. Steps are being taken to improve this situation.

In this connection it is of interest to revert to Mr. Harold V. Smith's report to Home stock-holders in which he says: "The Home has benefited from increases in various rates which were made effective during 1946 and 1947. The full favorable in-fluences of these increases have not yet been attained, however, nor will they be fully realized until the policies written at the earlier and lower rates have fully matured. The industry-wide results of operations for 1947 will no doubt develop rate deficiencies in major classifications of business, and we feel that further rate increases should be made effective; it is quite generally expected that such increases will be made.'

Another comment of importance made by Mr. Layton of Na-tional Fire is as follows: "Progress has been made by the Legislatures and Insurance Department Authorities of the various states in enacting laws and estab-Tishing requirements and practices designed to meet the plain recommendations of the Supreme Court Decision and Public Law No. 15 to keep the business of insurance under adequate control of the respective states so far as possible thus making Federal supervision of the insurance business unnecessary. The moratorium until Jan. 1, 1948, in respect of certain anti-trust laws, originally granted by Congress in Public Law No. 15, was extended to June 30, 1948, by a voluntary action of Congress. It is hoped and exvision of the insurance business to surance companies. Since annual a degree which will be satisfactory to the Congress and to the Federal Government."

Security Insurance Company of New Haven, has, for approximately 30 years, been a member of the Oil Insurance Association, an insurance group of 88 fire insurance companies which insures large oil properties. Referring to this,

calamities, inflationary spiral, President Peter J. Berry of Sedecision to the effect that insurestic concludes his message as folcurity says in his annual report: ance is "interstate commerce." single loss that his Association had suffered amounted to approximately \$900,000. In April of last year there occurred in Texas City, Texas, a series of explosions of ammonium nitrate, 500 people were killed, 3,000 injured, and property destruction in the aggregate amounted to more than \$32,000,000." Notwithstanding the terrific losses sustained last year in many categories, Security's underwriting experience, though still in redink showed considerable improvement over 1946. As Mr. Berry puts it: "The same economic forces which adversely affected the company's operations in 1946 continued during the past year, although their effect on the year's results of the company was not as

> William S. Herbert of Springwho refers to the Supreme Court panies.

"During this period the largest His comments are as follows: "Last year, we reported to you that the legislatures of 44 states would be in session and that it was expected that legislation which would enable the states to comply with the requirements of Public Law 15 would be acted upon. We are pleased to report that the legislatures of 43 states have adopted such legislation and it is probable that the remaining states will enact similar legislation prior to July 1, 1948, which will enable them to comply with the requirements of the Federal laws.

Excerpts from many more reports could be presented, but space will not permit.

No earnings figures have been cited, intentionally. In a later issue it is purposed to present tables of net investment income, net underwriting profits or losses, field Fire & Marine Insurance Co. total net operating profits, etc. for is another insurance executive a number of representative com-

latio

bur

blin

conc

busi

strea

have

our (

beco

colle

gray

prom

Wher

I hay

forth

rent s

its pr

the p

edge

low's

deale

profit

der co

ding a

but a

to him

dealer

It m

need o

front

pressir

founda

Nation

Dealer

which

to the

it und

N.A.S.I

deal n

take as

feeting

securiti

superfi

fundam

compet

the ter

listing

Preside

Co., Inc

ner of

Dealers

City, M

*Rem

Per

The Interest Rate Pattern

By JOHN H. G. PELL

President, Wall Street Investing Corporation

Investment analyst looks for no immediate reduction in pegs set for government bonds because of Treasury redemptions, and expresses belief current spread between yield of short-term and longterm securities will be maintained. Sees, however, widening spread between government and corporate bonds and halt in decline in municipal bond prices. Predicts yield of $4\frac{1}{4}\%$ to $4\frac{1}{2}\%$ on high grade preferred stocks bought in 1948.

It is likely that the Federal Reserve peg of long non-bank eligible 21/2% government bonds—the so-called tap issues—will hold throughout the balance of the year, or until demand for these investments lifts the price above the peg. During the early months of the year

the Treasury due to the seasonal nature of tax payments, is a net recipient of cash in substantial amounts: the cash is being used, largely, to retire maturing issues of bills and certificates held by the Federal Reserve banks. These

reductions in government holdings by the Federal Reserve banks offset increases resulting from purchases of bonds at the peg prices, and prevent these purchases from increasing commercial banks' reserve balances.

John H. G. Pell

Sales of non-bank eligible bonds to the Federal Reserve banks have been made by Insurance companies, savings banks, corporations, eleemosynary instipremiums exceed outlays, these institutions are net recipients of cash and have approximately three billion dollars a year available for investment at the present time. Their most important source of income is interest from invest-ments and they are not concerned with short-term fluctuations. As recently as last September they subscribed to approximately a billion dollars worth of 21/2% government non-marketable 18year bonds. The supply of new corporate bond issues and mortgages (mortgages on single family homes are mostly taken by savings banks but life insurance companies invest in multiple family units as well as industrial concerns) during the last half of 1947 was greater than new money available to insurance companies and other investing institutions: interest rates rose and insurance companies switched from long governments into competing investment media. There is little doubt, however, that sales of gov-

ernments exceeded other investments and that at the present time many institutional investment accounts are in an unusually liquid condition. If new security issues and construction activity in 1948 are about equal to 1947, institutional investors are at least better prepared for the role they play than was the case a year ago. If the break in commodity prices results in some curtailment of residential and industrial construction, as may well be the case, life insurance companies may soon decide to discontinue further sales of government bonds.

About the same considerations hold for savings banks as for life insurance companies: some selling of long governments was the result of demand for mortgages on houses built or bought last year (the government guaranty of GI housing loans makes them particularly attractive and has unquestionably increased the liberality of institutional appraisals, thus fanning the inflationary flames) but some of the selling in late Dec. eral states will have perfected largest volume of sales have been their requirements for the supertheir requirements for the super- made by the largest group, life in- for 1948 mortgage demands. Insome building projects: the commay cause some modity break downward readjustment of schedules—the demands on banks and other institutional lenders may not be as great as anticipated. Weekly statistics suggest that the peak of the wave of selling on the peg may already have been passed.

Short-Term Rate

We have grown accustomed to and accept as normal, a shortterm interest rate of less than half the long-term rate. There is no inherent reason for this relationship: the short-term rate is a function of a psychological state which has been been described as liquidity preference. And liquidity preference is undoubtedly a function of the reciprocal of the state of confidence in political, social and economic equilibrium.

The following table gives sam-(Continued on page 42)

This is under no circumstances to be construed as an offering of these securities for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such securities. These securities are initially being offered by the Company to its Stockholders and such offering is being made only by means of the Prospectus.

March 11, 1948

140,750 Shares Standard Accident Insurance Company

Common Stock

Rights, evidenced by Subscription Warrants, to subscribe for these shares have been issued by the Company to its Stockholders, which rights will expire at 3:00 P. M., Eastern Standard Time (12:00 Noon, Pacific Standard Time), March 24, 1948, as more fully set forth in the Prospectus.

Subscription Price to Warrant Holders \$23.50 per share

During the subscription period, the undersigned Underwriters may offer shares of Common Stock acquired through the exercise of rights and any shares of unsubscribed stock at prices not less than the subscription price set forth above, and not greater than the highest price at which the Common Stock is then being offered by others in the over-the-counter market plus the amount of any concession to dealers.

Copies of the Prospectus may be obtained from any of the under-signed underwriters of the unsubscribed shares only in States in which such underwriters are qualified to act as dealers in securities and in which such Prospectus may legally be distributed.

The First Boston Corporation

The Wisconsin Company McDonald & Company Hornblower & Week W. E. Hutton & Co. Mackubin, Legg & Company F. S. Smithers & Co Dean Witter & Co. A. C. Allyn and Company Incorporated The Milwaukee Company Schoellkopf, Hutton & Pomeroy, Inc. Schwabacher & Co. William R. Staats Co. Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co.	Lazard Frères & Co.	Paine, Webber, Jackson & Curtis	White, Weld & Co.
W. E. Hutton & Co. Mackubin, Legg & Company F. S. Smithers & Co. Dean Witter & Co. A. C. Allyn and Company Incorporated The Milwaukee Company Schoellkopf, Hutton & Pomeroy, Inc. Schwabacher & Co. William R. Staats Co. Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co.	First of Michigan Corpora	tion F. S. Moseley & Co.	Watling, Lerchen & Co.
Dean Witter & Co. A. C. Allyn and Company Incorporated First Southwest Company The Milwaukee Company Schwelkopf, Hutton & Pomeroy, Inc. Schwabacher & Co. William R. Staats Co. Alex. Brown & Sons Conrad, Bruce & Co. Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co.	The Wisconsin Company	McDonald & Company	Hornblower & Weeks
First Southwest Company The Milwaukee Company Schoellkopf, Hutton & Pomeroy, Inc. Schwabacher & Co. William R. Staats Co. Alex. Brown & Sons Conrad, Bruce & Co. Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co.	W. E. Hutton & Co.	Mackubin, Legg & Company	F. S. Smithers & Co.
Schwabacher & Co. William R. Staats Co. Alex. Brown & Sons Conrad, Bruce & Co. Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co.	Dean Witter & Co.	A. C. Allyn and Company Bos	worth, Sullivan & Company
Merrill, Turben & Co. Mitchum, Tully & Co. Maynard H. Murch & Co	First Southwest Company	The Milwaukee Company Schoellke	opf, Hutton & Pomeroy, Inc.
	Schwabacher & Co. Wi	illiam R. Staats Co. Alex. Brown & So	ons Conrad, Bruce & Co.
Pacific Company of California Putnam & Co Stein Rece & Rayes	Merrill, Turben & Co.	Mitchum, Tully & Co.	Maynard H. Murch & Co.
Tuthan & Co. Stein bros. & boyte	Pacific Company of Califor	mia Putnam & Co.	Stein Bros. & Boyce
Wagenseller & Durst, Inc. Whiting, Weeks & Stubbs H. F. Boynton & Co., Inc.	Wagenseller & Durst, Inc.	Whiting, Weeks & Stubbs	H. F. Boynton & Co., Inc.
Shelby Cullom Davis & Co. Fahey, Clark & Co. Granbery, Marache & Co. M.A. Manley & Co.	Shelby Cullom Davis & Co.	Fahey, Clark & Co. Granbery, Marach	& Co. M.A. Manley & Co.
Moore, Leonard & Lynch Pacific Northwest Company H. C. Wainwright & Co.	Moore, Leonard & Lynch	Pacific Northwest Company	H. C. Wainwright & Co.

National City Bank of New York

Circular on Request

Laird, Bissell & Meeds Members New York Stock Exchange

BROADWAY, NEW YORK 5, N. Y Telephone: BArclay 7-3500 Bell Teletype—NY 1-1248-49 (L. A. Gibbs, Manager Trading Dept.)

ws:

to

of

ted

ort

tes ind

ing

la-

ich ith

ral

but

een

oles

net

ses. for

m-

ble

ents

ime

ent

ally

rity

in

in-

east

hey

ago.

on-

ase,

nay

her

ons

life

ing

re-

on ear

GI

icu-

y of

but

Dec.

tion

In-

yed

ings

onal

as

sug-

e of

ady

d to

ort-

half

no

ion-

s a

tate

d as

uid-

y a

the

ical,

um.

am-

of

3,774,718

\$40,542,626,28

\$30,311,484.05

United Front Needed by **Securities Industry**

By PHILIP L. CARRET*

President of New York Security Dealers Association

Commenting on depression in all branches of the securities business, Mr. Carret asserts most urgent need is a united front to study its many problems. Holds N.A.S.D. can do a great deal more for its members than it is doing.

While most businesses enjoyed boom conditions in 1947, brokerdealers in all branches of the securities business have had to operate in falling or stagnant markets, bearing high operating costs in the face of meager profit margins. It speaks well for the fundamental soundness of



Philip L. Carret

prolonged pewhose capital needs we supply. Perhaps the regulatory

authorities whose rules and regulations sometimes seem a trifle burdensome deserve much credit for the clean record of which we can all be proud.

That pride, of course, cannot blind us to the fact that present conditions present a real threat to the continued soundness of the business. Any industry which is to play a vital role in the expanding economy of these United States must be able to attract a steady stream both of new blood and of new capital. As to new blood, we have only to look around us in our daily work to see that we are becoming every day more of a collection of gray heads, if not graybeards. Despite the fascinating variety of problems which is characteristic of our business we are not attracting young men of promise in sufficient numbers When we need additional cap tal have no doubt that it will be forthcoming but certainly the current situation is not stimulating to its procurement.

Perhaps a greater read ness or the part of all of us to acknowledge and to study the other fellow's problems would go a long way to help in their solution. Too many of us are inclined to confine our thinking to our particular problems. An over-the-counter dealer may feel that the gross profits of underwriting houses under conditions of competitive bidding are to be viewed with awe but are of no particular concern to him. Similarly, a member of a stock exchange may fret over the loss of business caused by unrrealistic restrictions on margin trading and give no thought to the problems of the over-the-counter

It may be that the most urgent need of our business is a united front for the study of our many pressing problems. We have the foundation for such unity in the National Association of Securities Dealers, the quasi-official body to which all of us belong. In addition to the policeman's role assigned to it under the Maloney Act, the N.A.S.D. does and can do a great deal more for its members. To take an example of problems af-fecting different segments of the securities business which appear superficially unrelated but are fundamentally the same, take the competitive bidding situation and ness, U. S. Department of Comthe tendency toward wholesale merce, Washington 25, D. C. Pa-

Co., Inc., at the 22nd Annual Din-ner of the New York Security Dealers Association, New York

the business exchanges. Both, in effect, repre-that we have sent an effort to substitute the experienced a auction block for negotiation; both threaten the ability of our indusriod of depres- try to serve its customers by narsion with our rowing profit margins to an unranks practi- economic level; both tend to procally und minished and with unimpaired a bility to formed. Through the N.A.S.D., if serve our cus-tomers and leadership, those of us not prithe industries marily interested in underwriting would be happy to cooperate in an effort to solve the competitive bidding problem. In turn, we should hope that over-the-counter dealers could count on the assistance of leaders in the underwriting field and on the exchanges in the effort to preserve for the over-the-counter market trading in securities which logically belong in that market, perhaps to restore to over-the-counter trading securities which have illogically strayed upon the exchanges

It is gratifying to note that the N.A.S.D. is already at work alone some of the lines here mentioned. The efforts of its Quotations Committee to publicize retail quotations of unlisted securities have been of great benefit both to dealers and their customers. Insofar as our problems are affected by proposed legislation, such as the so-called "300 stockholders, \$3.-000,000 assets" proposal of the Securities and Exchange Commission, they are to be studied by a newly-formed committee of the N. A. S. D. In any efforts to strengthen our industry the N. Y Security Dealers Association will willingly cooperate. If all of us work together, there is every rea-son to believe that the securities business itself can be restored to a position of f nancial health commensurate with its importance to the national economy.

Business Man's Bookshelf

Consumer Buying Habits in Selected South Central Illinois Communities P. D. Converse-University of Illinois College of Commerce and Business Administration, Bureau of Economic and Business Research, Urbana, Illinois-Paper.

Germany: What New?-Joachim Joeston - Ziff Davis Publishing Company, Chicago, Ill. - Cloth -

Small Business and Government Licenses Office of Small Busilisting of unsuitable securities on per-15c (may be obtained from Superintendent of Documents, U. *Remarks by Mr. Carrett, Vice- S. Government Printing Office, President of Carret, Gammons & Washington 25 D. C.) Washington 25, D. C.).

Studies in Financial Organiza-City, March 5, 1948. tion-T. Balogh The MacMillan

Company, 60 Fifth Avenue, New York City—Cloth—\$4.50. Trade with the Union of South

Africa—Analysis of geographical distribution of South and West African banking transactions with Avenue, New York, N. Y.—paper the United States since the war-International Division, Colonial and non-profit institutions). . Trust Company, 1230 Avenue of the Americas, New York 20, N. Y.

-\$1.00 (50c to Public Libraries

Trade and Allied Associations- New York 7, N. Y.-Paper-\$1.00.

Television 1948—Analysis of in- 48-page directory of the Associavestment opportunities of the in- tions plus their publications in dustry, history and development New York City-Includes com--E. W. Axe & Co., Inc., 730 Fifth plete addresses, also addresses and telephone numbers of 56 Consulates of foreign governments in New York City-TAD Publishing Co., 1589 Woolworth Building,

Allied Chemical & Dye Corporation

Herewith are presented the consolidated balance sheet of the Company at the close of business December 31, 1947, and the consolidated income account for the year. Net income for the year was \$30,311,484.

In 1947 the Company received from customers_____ _. \$365,943,855 These receipts were expended for: The cost of goods and services bought from others \$200,715,831
The cost of human energy (wages and salaries). 89,058,156
The cost of tools wearing out (depreciation) and contingencies 19,370,286
The cost of payments ordered by Government (taxes) 30,262,816
The cost of using the tools (compensation to owners) 26,536,766

Interest and dividend receipts Total Receipts _

Total business for the year was the largest in the history of the Company. Operations at the principal plants were at capacity rate. Demand for acids, alkalis, dyestuffs, tar derivatives, roofings, coke and nitrogen products again exceeded the Company's ability to supply. Labor, material and other costs of operation continued to rise. In the last decade, average hourly wage rates have approximately doubled whereas the average increase in selling prices has been relatively small. The Company paid in addition to regular dividends of \$6.00 per share, a special dividend

Gross additions to the property account aggregated \$41,302,108. Retirements were \$4,578,035. Substantial capital expenditures are being made by all divisions, including expansion and improvement of plants for all the Company's basic products and providing facilities for manufacture of a number of products not heretofore made by the Company. The new central research laboratory at Morristown, N. J., has been completed and is functioning effectively.

Costs of construction and replacements were at a new high level. While it is not possible to forecast future price levels, in order to provide for excessive construction and replacement costs and other costs applicable to the year, \$10,-000,000 was set aside out of 1947 income as an addition to the general contingency reserve.

The financial condition of the Company and strength of its resources are evidenced by the balance sheet. The Directors look to the future with continued confidence. Respectfully submitted,

Dated, March 10, 1948.

F. J. EMMERICH, President

CONSOLIDATED GENERAL BALANCE SHEET—DECEMBER 31, 1947

PROPERTY ACCOUNT Real Estate, Plants, Equipment, Mines,

__\$344,446,095,66 etc. at cost____ INVESTMENTS

Sundry Investments at cost or less ____ 28,047,710.21

CURRENT ASSETS

\$58,215,049.40

U. S. Government Secur-ities at cost ______ 39,835,196.25

Marketable Securities at 14,809,375.00

Accounts and Notes Re-ceivable—less Reserves 29,531,031.88

Inventories at cost or market whichever is

36,499,143.36

178,889,795.89 DEFERRED CHARGES

Prepaid Taxes, Insurance, etc.____ 2,128,597.06

OTHER ASSETS

Patents, Processes, Trade Marks, Good-will, etc.

21,305,942.61

LIABILITIES CURRENT LIABILITIES Accounts Payable _____ \$12,004,957.27

1,383,019.02 27,154,649.99 Wages Accrued_____ Taxes Accrued_____

Depreciation, Obsoles-_\$244,010,261.80 cence, etc._____\$: Investments and Secur-

| Investments and Securities | 40,000,000.00 | General Contingencies | 30,656,776.82 | Insurance | 1,993,872.78 | Sundry | 1,303,231.38

317,964,142.78

CAPITAL STOCK AND SURPLUS

Common Stock, without par value, basis \$5. per Share

Issued 2,401,288
Shares
Capital Surplus

\$12,006,440 00 101,037,235.00 129.104.997.85 Further Surplus

Total Capital Stock and ___\$242,148,672.85 Surplus \$242,148,672.85 Deduct Treasury Stock 25,837,300.48

216,311,372.37 _\$574,818,141.43

U. S. Government Securities include Treasury Savings Notes with principal value of \$22,000,000; other U. S. Government Securities had a market value at December 31, 1947 of \$17,828,756. Marketable Securities consisting of 144,900 shares of common stock of the United States Steel Corporation and 270,000 shares of capital stock of the Air Reduction Company, Inc., listed on the New York Stock Exchange, had a market value at December 31, 1947 of \$18,407,813. Treasury Stock consists of 187,189 shares of common stock carried at cost.

Further Surplus consists of \$107,483,153 earned surplus accrued to the Company since its organization and \$21,621,845 accrued to its constituent companies prior to the Company's organization.

CONSOLIDATED INCOME ACCOUNT YEAR ENDED DECEMBER 31, 1947

Other Income:

\$48,976,493.55 3,774,718.39 Gross Income before provision for Federal Income Taxes \$52,751,211.94

SURPLUS ACCOUNT

Surplus at December 31, 1946 \$219,757,639.80 Net Income year 1947 30,311,484.05 \$250,069,123.85 Dividends declared on Common Stock \$21,611,592.00 Less: Dividends on Tressary Stock, not included in Income 1,684,701.00 19,926,891.00 \$230,142,232.85 Surplus at December 31, 1947

Allied Chemical & Dye Corporation,

We have examined the consolidated general balance sheet of the Allied Chemical & Dye Corporation and its subsidiary companies as of December 31, 1947; and the statements of consolidated income and surplus for the calendar year tiren ended, have feviewed the system of internal control and the accounting procedures of the company and its subsidiary companies and without making a detailed audit of the transactions, have examined or tested accounting records of the companies and other supporting evidence, by methods and to the extent we deemed appropriate. Our examination was made in accordance with generally accepted auditing standards and included all procedures which we considered necessary in the circumstances.

Addition of \$10,000,000 has been made to the Reserve for General Contingencies in recognition of excessive construction and replacement costs and other costs considered applicable to the year. The reserve provision has been deducted in arriving at the net income for the year.

In our opinion, the accompanying consolidated general balance sheet and related statements of income and surplus present fairly the position of the Allied Chemical & Dye Corporation and its subsidiary companies at December 31, 1947, and the results of their operations for the calendar year, subject to the deduction of contingency reserve provision in arriving at net income and not as an appropriation thereof, in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding year.

willia China WEST, FLINT & CO.

tween the effective date of the

plan and its consummation. The

third, payable March 15, is from 1947 earnings. An initial dividend

Railroad Securities

The January railroad earnings reports were very spotty, and for a large proportion of the carfiers they did not make very inspiring reading. Unusually severe weather conditions throughout most of the country were, of course, the major factor in the showing of most

roads Moreover, it appears likely that many of them will again be ments the "real" earnings on the adversely affected in February, common stock for the month adversely affected in February. Those railroads that did show substantial year-to-year improvement in the opening month of the year were conspicuously in the minority and have been attracting quite a bit of market attention. One of the outstanding performances in this respect was the Denver & Rio Grande Western.

Last year Denver & Rio Grande Western did fairly well from an operating standpoint. Fundamentally the road is at a disadvantage due to the mountainous nature of the territory served and the consequent heavy grades. Reflecting the physical characteristics the road in the prewar years normally had a transportatioin ratio considerably higher than that of the industry as a whole. In the first postwar year its transportation ratio was 40.2%, or nearly 2 points below that of the Class I carriers. This spread widened in favor of Denver & Rio Grande Western last year when its ratio dipped to 37.1%, compared with the industry performance of approximately

Judging by the way the current year started out there is a good possibility that the company's performance relative to the industry will show further betterment in 1948. For this opening period it is indicated that the overall transportation costs for the industry were heavier in relatiion to revenues than they were a year ago. Denver & Rio Grande Western, however, was able to accomplish a reduction of 4 points in its transportation ratio in January, compared with the like 1947 month. On the basis of 1947 revenues each drop of 1 point in the transportation ratio, or naturally in the operating ratio, is equivalent to \$1.67 a share per annum on the common stock, before Federal income taxes.

Last year Denver & Rio Grande Western reported earnings of \$7.05 However, a substantial proportion of this was represented by credits to the maintenance accounts. These were merely bookkeeping items and did not represent real ice. earning power. For the first month of 1948 the company again had substantial maintenance credits, amounting to \$286,751. As a result, net income for the before it was necessary to dismonth, after all fixed and con-charge people. Then when the tingent charges, was reported at break-even point of no profit was \$684,814. This was in sharp con- approached on the decline, they trast with a net loss of \$49,979 were able to reduce wages and reported a year earlier. In the still continue the employment of opening month last year the company had not as yet started to put credits through the maintenance accounts

Even eliminating the maintenance credits from the January report, the company would have shown net income of \$398,-063 for the month. After allowing for preferred dividend require-

> **Guaranteed Stocks Bonds Special Securities**



Broad Street New York 4, N. Y. Telephone BOwling Green 9-6400 Teletype NY 1-1063

of \$1 a share is payable on the common stock on March 15 also. It is naturally difficult to make any estimates of 1948 earnings at amounted to \$0.75 a share. The

this early date. Tentatively, however, it seems reasonable to expect that "real" earnings this year may go as high as \$10 a share. Reported earnings could be as much as \$4 higher than "real" earning. if the company continues taking maintenance credits. The stock is now selling less than two times the possible 1948 "real" earnings Considering the strong financia tion was consummated a little less than a year ago, and since status of the company and the high level of current earnings it is expected in many quarters that an additional dividend will be preferred stock. Two of these were from earnings in years be- forthcoming later in the year.

A Warning to Labor

By ROGER W. BABSON

Mr. Babson, pointing out break-even points in business have risen, warns labor union members employment situation may be very bad when the next bust comes, unless they cease asking for more wages and deliver more in production. Sees increase in use of labor saving machinery because of high wages.

A hotel of 10 stories usually requires that seven stories be filled with guests before the hotel makes a profit. Income from business above that is mostly profit; but a hotel that is only three-quarters full operates at a loss. Now the same principle applies to business

Until World War II most manufacturers had a fairly low "break - even point," as the above illustration called. This also applied to merchants and businessmen in general. In other words, the low breakeven point



Roger Babson

acted as a cushion so that concerns were able to withstand a considerable shrinkage in business before being obliged to operate at a loss or discharge employes.

improvement over the preceding

year's deficit was the equivalent

to \$1.27 a share. The Denver &

Rio Grande Western reorganiza-

that time three \$5 dividends have

been paid, or declared, on the

Although many concerns have reduced their bond interest, etc., yet their actual fixed charges in share on its common stock. the form of taxes and labor costs have actually increased. Therefore, the break-even point is much higher today than it was. We all are now skating on thin

What About Employment?

This means that before the war employers could stand a considerable reduction in gross business most of the people.

Today the situation is very different. Not only is there a much smaller and narrower operatingmargin cushion than there was in previous booms, but the labor and other costs are much higher. Furthermore, owing to the increase of unionism during the last 15 years, it will be much more difficult to reduce wages. This means that the only recourse employers will have will be to let people go, which would result in much greater unemployment than otherwise would be the case. Where wages are practically a fixed charge, a smaller falling off in business would cause employers to reach the break-even line and losses more quickly than heretofore.

Business Outlook

Most things now indicate a coninued good business at least through 1948. Most concerns have backlogs of orders which, if they present dangerous situation.

are not cancelled, should carry the concerns profitably for a couple of years. The government moreover, has so many artificial stimulants up its sleeve that it could keep business good for several years longer. Someday, however, prices will be so high that the public will stop buying. Then people will be thrown out of work and a crash will come as in the past. The government can prolong a period of prosperity, but it cannot finally prevent it from falling over the brink.

Owing to this increase in the break-even level, when the next bust comes it will come very suddenly. Instead of employers being able to reduce wages or let people go gradually, as heretofore, they will be forced to shut down quickly without warning. Hence, the next movement in the employment cycle will cause many failures and heartbreaks.

Labor-Saving Machinery Many readers know that the large utility companies are now operating at about full capacity and cannot supply any more power until their new generators are delivered, two or more years hence. Feeling that general business would not be so good at that time, I suggested to these public utility men that their customers might not need the power from this new capacity when it is ready for delivery.

To this they replied: "In order to offset the attitude of labor leaders, the large manufacturers have now orders in for labor-saving devices which will not be delivered for a year or two. These labor-saving devices will require more electric power than ever before." Employers are troubled both by the increased wage rates and by the slow-down processes by which many wageworkers are not delivering the goods which they used to.

Warning to Labor Union Members

The above means that the employment situation may be very bad when the next bust comes unless labor union leaders now turn over a new leaf. If labor is sensible, it will not only cease asking for more wages, but it will deliver more in production, Members of labor unions should get friendship of the Egyptian and after their leaders and insist that Iraq Governments. To that end something be done to check this sterling was released at a ruinous

Failure of "Sterling Diplomacy"

Dr. Einzig criticizes British Labor Government for seeking goodwill of creditor countries by generosity in repaying wartime sterling balances. Holds policy has been failure, and unless assistance under Marshall Plan is effective, confidence in Britain's ability to pay her debts will be lost. Says Britain needs complete moratorium on external debts.

LONDON, ENGLAND - The Labor Government is subject to much criticism on account of its quixotic generosity in repaying war-time sterling balances, at an unduly rapid pace, whether in the form of releasing dollars or through unrequited exports to the creditor countries. It

is not generrealized that this generosity forms an essential part of Mr. Bevin's foreign policy. For centuries Britain had secured Allies abroad by means of financial support to friendly governments.



Dr. Paul Einzig

Conti nental coalitions against Louis XIV and Napoleon were formed and maintained through sterling diplomacy," and Britain was the banker of continental governments in World Wars I and II As a result of Britain's impoverishment through two World Wars within one generation, she is no longer in a position to continue the traditional policy. Such is the force of tradition, however, that the Foreign Office has continued to allocate financial aid to various governments after 1945 in the hope of securing their goodwill. In the past financial support

assumed the form of subsidies or loans-the latter were never repaid, so that in reality they also constituted subsidies. Since World War II Britain has become the largest debtor nation for al times, with a record size of adverse trade balance. In spite o this, the British Government len' abroad or contributed to foreign relief to the amount of some £ 700 000,000 between 1945 and 1947. Sterling diplomacy assumed however, largely the novel form of allocating sterling, convertible or otherwise, for the repaymen of war debts. These claims have no moral justification whatever having originated through the inequality of economic war effort in the interest of the commor cause. When the United States cancelled practically all claims arising from Lend-Lease, the same policy should have been applied to other claimants. And since it was politically impossible for many creditor governments to agree to a cancellation or reduction of their claims, the British Government ought to have taken the initiative for reducing the war debts owed to them.

Mr. Dalton, when Chancellor o the Exchequer, was in favor o presenting the creditor governments with counterclaims that would have resulted in a drastic reduction of their claims. He was prevented in this, however, by the Foreign Secretary, Mr. Bevin who was afraid that such a course would incur unpopularity among foreign countries. To avoid this his influence in the Cabine forced the Treasury to treat the debts owed to India, Egypt and Irag with a generosity which was quite unjustified amidst Britain's prevailing difficulties. In particular, the terms granted to Egypt and Iraq were inspired by "sterling diplomacy." The government was anxious to reinforce Britain's political and military position in the Middle East by buying the rate, resulting in an additional thing for the wrong reason.

arain on Britain's foreign exchange resources.

Even if it had been possible to achieve the end for which this policy was pursued, it is open to question whether Britain, amidst all difficulties, could afford to indulge in such an expensive foreign policy. The question does not arise, however, for in both countries s'erling diplomacy has resulted in unmitigated failure. In Iraq, the government which concluded the Anglo-Iraq Treaty of Friendship was promptly overthrown. And the Egyptian Government refuses to moderate its demand for the unlimited possession of Anglo-Egyptian Sudan and for an early evacuation of the Suez Canal Zone by Britain. Indeed, neither of the two countries could have been more unfriendly to Britain if all their sterling claims had been declared by the British Government null and void, instead of making sacrifices, which Britain cannot afford in order to appease them. Both countries, having pocketed the sterling allocated to them, have remained fundamentally hostile.

The explanation lies partly in the fact that Britain's future capacity to pursue sterling diplomacy is not trusted in Cairo and Bagdad. It is realized that, once the gold reserve is exhausted, Britain would not be able to continue to repay her sterling debts. either in the form of gold or in the form of unrequited exports. Pessimism regarding Britain's future capacity to make financial sacrifices in the interest of buving friends tends to nullify the effects of sterling diplomacy.

Possibly the granting of American assistance to Britain under the Marshall Plan may make a difference from this point of view. If so, and to that extent, it would obviate the necessity for the United States to subsidize the countries of the Middle East in the same way as Greece and Turkey has to be subsidized. It seems probable, however, that even allowing for the Marshall aid, Britain could not afford to allocate funds for war debt repayment on a scale that would satisfy the creditor countries. Indeed, what Britain needs is a complete moratorium on her external debts for the period of the Marshall aid.

There is a popular saying that Britain has not yet realized that she is "broke"; that France has already realized it; and that Italy has already forgotten it. As a matter of fact, there are at last signs to indicate that the British Government is beginning to realize that in the matter of debt repayment Britain has been living far beyond its means. The freezing of the £100,000,000 of Palestine sterling balances is the first step in the right direction, even though it was effected for reason's unconnected with Britain's balance of payment difficulties. But then, it is in accordance with British traditions to do the right

the wh

> pri wh err goi Con

icy tha mil

lett

The Difficult International Situation

Partner, Coudert Brothers, Attorneys, New York City Fermorly Assistant to Secretary of State

U. S. delegate at organization of United Nations reviews serious problems facing U. S. in international situation. Hold: Marshall Plan may solve economic problem, but leaves unsolved problem of worldwide political union. Sees United Nations in present form ineffective for maintaining peace, and proposes U. S. take leadership in amending its charter so as to establish international police force and remove veto power.

There is a great tendency at the present time for the proponents of any particular program relating to national policies, to call it a panacea. Each particular plan is the one thing which is going to save the country. There is, in short, a tendency to overstate the effectiven_ss of any one



a-

et to

war-

form

ditor

this

en to

nidst

d to

for-

re-

con-

y of

ver-

Gov-

e its

sses-

udan

f the

tries

ndly

the

and

fices.

d in

Both

have

tile.

y in

iture

iplo-

and

once

sted,

con-

ebts,

or in

orts.

s fu-

ncial ving

fects

mer-

nder

ke a of

nt, it

for

st in

Tur-

eems

al-

Brit-

ocate

it on

the

what

ora-

s for

that

that

has

Italy

As a

last

itish real-

t re-

iving

reez-

ales-

first

even

asons

bal-But

with

right

d.

the

In-

vional policy. I believe that the Greek-Turkish aid he Marshall Plan, universal training, have all been overstated. 1 especially want, therefore, not to overstate the importance of a strong Mili-Thomas K. Finletter tary Establishment.

Such a M litary Establishment to be built around the air arm. is absolutely necessary. Nothing would be more likely to provoke aggression than the spectacle of an unarmed or inadequately armed United States. But such a Military Establishment solves no problem at all. Its value is essentially short term, for an armament race sooner or later is almost sure to lead to war. We must therefore, I think, regard this strong Military Program as something which gives us cn'y a relatively short time within which program for creating a peaceful world. The Military Program must, I think, be regarded as a shield behind which the United States can work for peace. And it is of the highest importance, I believe, that we realize that the time is short and that we must make haste with our politics for peace.

Now this business of trying to create a peaceful world is I believe, made necessary by the fact I have referred to before, namely that war, whatever it may have been in the past, is now an in-tolerable i stitution not only for the world in general but for the United States in especial particular. There is no one policy which can achieve peace. problem of peace must be at-

tacked on many fronts at once There is, for example, the coo nomic approach. Clearly in the ideological struggle between Eas and West it is of first importance that the United States sastain itfriends in western Europe. We must give western Europe enough to et during this temporary emergency. We must also give them the means to buy industrial and agricultural equipment with which they can recreate their once great productive capacity. Western Europe is now concerned primarily not with the liberties of the individual or matters of civil rights or the other things which are of the essence of wertern civilization but with the question of getting enough to eat tomorrow and keeping their homes warm and their factories going. They are, therefore, in a peculiarly vulnerable position to Communist propaganda.

On this part of our foreign policy for peace we are doing wellassuming, as seems reasonable, the success of the Marshall Plan. However we must not take it that the Marshall Plan and our military policy are alternatives.

*Part of an address by Mr. Finletter before the Bond Club of New York, New York City, March

particular na- The recommendations which we solutions, either on a regional a e in the increase of the Air basis or a world basis. stablishment by about \$1.4 bil- In the case of wester ion in 1948 and by a further \$1.3 were made on the assumption ery of Europe until the people of nat t e Marshall Plan would be- Europe have political security. come law. I agree with the statenent by the Secretary of Defense that if the Marshall Plan were to bil it probably would be necescary to increase our military exenditures to a total in each year er the four years of its projected fe-: amely, about \$17 billion.

> Not Doing Well in Our Political Policy

with our military and economic policies for peace. But the same a not, I believe, be said of our political policy.

We must, I thick, recognize one fundamental proposition and that is that no solution to the problem f world peace can be reached which is not a political solution. Economic and military policies will elp. Indeed, they are necessary. But in the final analysis they will ave to fail unless they are supported by the fundamental of we must achieve some political agreement among the ceoples of the world.

> For this Teason it is particularly attempts at reaching political Nations organization.

In the case of western Europe, for example, it is obvious that billion in 1949 more then 1948 there can be no economic recov-They never will restore European production until they can be assured that they are not going to have their work interrupted by internal fights with Communists or by aggression from Russia or equal to that of the Marshall Plan Russian satellites. For this reaon it is of the utmost importance that as soon as possible the economic aid which we are giving to western Europe be supplemented by a political solution We are then doing fairly well which will assure security to the nations of western Europe.

Perhaps the current move for an economic and political unification of western Europe may provide a large measure of this political security. But even a United States of Europe-a full political union - helpful though it would be, would not give the full sense of security to these

For here we come upon the second fundamental fact, and that is that this political solution we so desperately need must be a world wide political solution. This of depressing to no.e that we are not course means that something

now passing through a crisis. How whether or not our policy of will do four things: seeking world peace will have any chance of success.

of the United Nations is being tested in Palestine, Greece and Korea. In Greece and Korea, the basic difficulty is that there is disagreement between Russia and the western democracies. No satisfactory solution of Greece and Korea can be reached which does not involve a settlement between Russia and the West.

The case of Palestine is different. Russia and the West have voted together, so far, on the Palestine question. The great lesson we must learn from the present collapse of United Nations authority in Palestine is that something is inherently wrong in the United Nations itself.

Individuals who wo wo will be provision of the cerning disarmament.

The effect of all of

What is wrong is I think, fairly clear. It is that the provisions o' the United Nations Charter for the creation of a police force and for disarmament of the nation states have not been carried out You cannot improvise a police force at the last moment, as is now being suggested, to enforce a decision in a case such as the present Palestine affair. Such a police force must be created not under the pressure of an immediate emergency, but at a time when calm counsel prevails. I hope that such a police force can be created to prevent a humilia-tion of the United Nations in the present Palestine confusion. But am very doubtful.

U. S. Should Take Leadership in Revamping U. N.

Some strong leadership by the United States is necessary to cure this weakness of the United Namaking much headway with our must be done about the United tions. And this leadership must be forthcoming immediately. The

The United Nations organiza- remedy is, I believe, for the tion is, or should be, the instru- United States to call a general ment which the United States conference of the member states will use to carry out its policy of the United Nations organizaof seeking world peace. And the tion under Article 109 of the United Nations organization is Charter and there propose an amendment to the Charter of the this crisis is met will determine United Nations organization which

(1) Carry out the provisions of At the moment, the authority Enited Nations Police Force.

(2) Carry out the disarmamer.t provisions of the United Nations Charter by a schedule of disarma-ment which will progressive) reduce the armanents of the nation states as the police force of the United Nations is created.

(3) Eliminate the veto in the Security Council and provide for decisions on the basis of seven votes out of the 11.

(4) Amend the statute of the International Court so that the International Court would have the authority to try and punish individuals who would violate me provision of the Treaty con-

The effect of all of this, if accepted by all the nations, would be to make the United Nations the guarantor of the security of the world. No nation would possess armaments which would enable it to make aggressive war. The United Nations would have the power, through its police force, to prevent any nation or any individual of any nation, from violating this law. And the International Court would be the impartial and judicial body which would see to it that this authority of the United Nations was carried out in accordance with the principles of law.

The effect, in short, would be to make of the United Nations a government and to give it the power of law within the extremely limited field of national armaments and aggressive warfare. The incidental effects would be that war would be eliminated as an institution in human affairs. that the armaments race would be

(Continued on page 42)

This announcement is neither an offer to sell nor a solicitation of an offer to buy any of these Shares.

Not a New Issue

25,000 Shares

J. P. Morgan & Co. Incorporated

Capital Stock (\$100 Par Value)

Price \$225 a Share

MORGAN STANLEY & CO.

SMITH, BARNEY & CO.

CARL M. LOEB, RHOADES & CO.

made of the se

MERRILL LYNCH, PIERCE, FENNER & BEANE

March 11, 1948

Graham Loses Mayoralty by Single Vote

LOUISVILLE, KY .- Thomas Graham of the Bankers Bond Co. ost 6-5 a hotly contested battle or the Mayoralty of Louisville,

when the President of the Board of Aldermen cast his vote for Charles P. Farnsley breaking a tie which had kept the election in doubt until the last vote. Dann S. Byck, President of the Board, had been serving as temporary



Mayor, following the death of Mayor E. Leland Taylor, until a successor could be chosen by the Aldermen to act until the regular elections next November.

Mr. Graham came into the race late in the contest and was strongly supported by Democratic organization leaders. Mr. Farnsley, however, although he had been nentioned for the post as early as few hours after Mr. Taylor's death, was not boomed as leading andidate until labor opposition to Mr. Graham came into the open.

While there is some question as to the legality of the election, ince it is understood that the tatute covering such contingencies requires at least seven votes to elect a Mayor, Mr. Graham stated he was not personally in-lined to challenge the election.

Franklin Distributors, Inc.

Franklin Distributors, Inc., is engaging in the securities business from offices at 64 Wall Street, New York City.

Charles F. Holden Opens ALEXANDRIA, VA. - Charles F. Holden is engaging in a securities business from offices at 106-108 North Saint Asaph.

Now Twitchell Co., Inc. BUFFALO, N. Y.-The firm name of Williams and Twichell, Incorporated, M. & T. Building, has been changed to Twitchell Company, Inc.

W. H. Keener in Ajo AJO, ARIZ.-W. H. Keener is engaging in a securities business

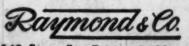
A. P. Kibbe & Co. SALT LAKE CITY, UTAH-P. Kibbe is engaging in a serurities business under the firm name of A. P. Kibbe & Co.

86 Years in Business

New England Company

Common stock earnings averaged \$4.58 per share over previous 10 years. Highest annual earnings for period \$13.08; 1947 earnings \$6.32 per share.

Descriptive analysis of this special situation mailed on request



148 State St., Boston 9, Mass. Tel. CAP. 0425 : : Teletype BS 259 N. Y. Telephones: HAnover 2-7914 and Whitehall 3-9030

Securities Salesman's Corner

■ By JOHN DUTTON **■**

During the years since 1940 a new elite group of savers and investors has been created. Farmers, operators of certain smaller business ventures, and especially highly skilled factory workers have been some of the main beneficiaries of the way the national income has been redistributed in the past few years. Most of these people are putting their savings into what is called semi-riskless investments, such as postal savings, governments, savings banks, building and loans, and insurance. To any large extent they do not seem to be buying equities. The average security dealer has been somewhat at a loss as to devising a method of obtaining some of this business. Yet, the market seems to be substantial . . . for instance note the following figures taken from authentic government reports.

	1940	MOM
Cost of living (1935-39=100)	100.2	166
Weekly earns. (factory workers, aver.)	\$25.20	\$52.50
Wages and salaries	\$49.9 bil.	\$127.5 bil.
Civilian employment	47.5 mil.	58.8 mil.
Farm income	\$9.1 bil.	\$34.8 bil.

The "Magazine of Wall Street" states that a record amount of life insurance, \$21.7 billion, was purchased by Americans last year. Seventy-five million policy holders are now insured for a total of \$191 billion. While at the same time the volume of new security underwritings as far as venture capital is concerned, and also the dollar amount of business transacted on the various stock exchanges and over-the-counter, during 1947, was sinking to another new low.

The strange part of this most depressing situation is that while brokers and investment dealers were watching business go by their doors and into other forms of investment, United States corporations distributed in cash dividends alone during 1947, the substantial sum of \$5,174,000,000—an increase of 18% over the \$4,402,300,000 paid out in 1946. (U. S. Dept. Commerce figures.)

To go into this problem a little deeper one finds that the accumulated long-term savings of individuals, representing the basic savings of the people of this country as a whole, increased \$8.6 billion in 1947 to reach an estimated \$160.3 billion, according to figures compiled from government and private sources. The Institute of Life Insurance in its publication "Money Matters" for February, 1948, presents the following figures:

> Growth of Long-Term Savings (in billions of dollars)

	1941		1947
Savings bonds	\$6	204	\$50
Savings accounts	_ 28	ange bri	56
Savings and Loan Assns.	- 5	1	10
Life insurance	27	Sale I	44

Savings bonds in the hands of the public increased \$44 billion, savings accounts \$28 billion, Savings and Loan Associations \$5 billion, life insurance \$17 billion, a total increase between 1941 and 1947 of \$94 billion. Meanwhile the investment security business remains at an all-time low. People are NOT buying equities. New risk and venture capital is non-existant for all practical purposes. Is this an indictment of the people in the securities business? The Securities Exchange Commission? The policies of the Administration? In the short space of seven years the people of this country increased their holdings in so-called riskless securities \$94 billion. Meanwhile American industry is running out of working capital. Risk and venture capital must come out of hiding if we are to go forward and preserve our high standard of living in this nation. The brokers and security dealers upon whose shoulders lies the task of gathering this huge fund of venture capital which is needed by American business, must have the cooperation of the Securities & Exchange Commission, other agencies of the government and the encouragement of all the people Our future is in the hands of the brokers and security dealers of this nation, whether the politicians and all those who condemn Wall Street realize it or not. If the savings of the people can be directed. into equities and away from the present trend toward security and more security at all costs, American business can grow and a new era of prosperity can be obtained. Those who are engaged in retailing securities have the largest market open to them in the history of American finance . . . can we measure up to our opportunity?

PRIMARY TRADING MARKETS

BROKERS, DEALERS and BANKS

KINNEY-COASTAL OIL COMPANY MACKINNIE OIL & DRILLING COMPANY

Established 1929

B. E. Simpson & Company

California Building, Denver 2, Colorado Telephone KEystone 3101 Bell Teletype DN 157

National Banks' Loans and Deposits Up in 1947

Comptroller of Currency Delano reveals deposits increased 4%. while loans and discounts advanced in same period by 24%, and investments by national banks in U. S. Government obligations declined 7%. Reports capital accounts of banks show only slight gain in year.

The total assets of national banks on Dec. 31, 1947, amounted to more than \$88,000,000,000, Comptroller of the Currency Preston Delano announced on March 3. The returns from the call covered the 5,011 active national banks in the United States and possessions. The assets

were \$2,500,-000,000, or nearly 3%, more than reported by the 5,019 national banks as of Oct. 6, 1947, the date of the previous call, and \$3,-600,000,000, or 4%, more than reported by the 5,013 active banks as of Dec. 31,



Preston Delane

The deposits of national banks on Dec. 31, 1947, were \$82,000,-000,000, an increase of \$2,500,000,-000, or 3%, since October and an increase of \$3,200,000,000, or 4%, since December, 1946. Included in the recent deposit figures are demand deposits of individuals, partnerships and corporations of 48,079,000,000, which increased \$2,300,000,000, or 5%, in the three month period, and time deposits of individuals, partnerships, and corporations of \$18,700,000,000, which increased \$38,000,000, or two-tenths percent. Deposits of the United States Government of \$900,000,000 were \$718,000,000 less than in October; deposits of States and political subdivisions of \$4,-726,000,000 showed an increase of \$408,000,000, or more than 9%, and deposits of banks of \$8,411,-000.000 were \$258,000,000, or 3%, more than in October. Postal savings deposits were nearly \$3,000,-000 and certified and cashiers' checks were \$1,392,000,000.

Loans and discounts at the end of 1947 totalled \$21,500,000,000 an increase of \$1,400,000,000, or 7%, \$4,171,000,000, or 24%, in the year. 1946.

Commercial and industrial loans of \$11,061,000,000 were up 29% in the year, loans on real estate of \$4,860,000,000 were up 37%, and consumer loans to individuals of \$3,129,000,000 were up 46%, while all other loans of \$2,430,000,000, which included loans to farmers, advances to brokers and dealers and others for the purpose of purchasing or carrying securities, and loans to banks, etc., showed a decrease of 21%. The percentage of loans and discounts to total deposits on Dec. 31, 1947, were 26.11, in comparison with 25.19 on Oct. 6, 1947 and 21.90 on Dec. 31, 1946. Investments by the banks in

United States Government obligations (including \$6,000,000 guaranteed obligations) on Dec. 31, 1947 aggregated \$38,825,000,000, which is a decrease of 2% since October, and a decrease of 7% in the year. Other bonds, stocks and securities held of \$5,185,000,000. including obligations of States and political subdivisions of \$3.-029,000,000, amounted to about the same as in October, but were 8% more than at the end of 1946.

Cash of \$1,168,000,000, reserves with Federal Reserve Banks of \$11,695,000,000, and balances with other banks (including cash items in process of collection) of \$9,-213,000,000, a total of \$22,076,000,-000, showed increases in the three twelve month periods of 9% and 10%, respectively.

The unimpaired capital stock of the banks at the end of 1947 was \$1,780,000,000, including \$27,000,-000 of preferred stock. Surplus was \$2,400,000,000, undivided profits \$893,000,000, and reserves \$349,000,000, or a total of \$3,642,-000,000. Total capital accounts of \$5,421,000,000 were \$292,000 more than in October, 1947, and \$272,since October, and an increase of 000,000 more than in December,



NSTA Notes

INVESTMENT DEALERS ASSOCIATION OF HOUSTON

The following officers were elected for 1948 by the Investment Dealers Association of Houston:

President-Neill T. Masterson, Jr., Chas. B. White & Co. Vice-President-Dana T. Richardson, Underwood, Neuhaus & Co. Secretary-Treasurer-E. C. Hawkins, Rauscher, Pierce & Co.

When you want to CIRCULARIZE the Investment Firms in the United States and Canada, Remember Us!

> We have a metal stenell in our mailing department for every firm and bank listed in "Security Dealers of North America", arranged alphabetically by States and Cities, and within the Cities by firm names. This list is revised daily and offers you the most up-to-the-minute service available.

> Our charge for addressing complete list (United States or Canada) is \$5.00 per thousand. SPECIAL N. A. S. D. LIST (main offices only) or selected States or Cities \$6.00 per thousand. All addressing completed within 24 hours.

We can also supply the list on gummed roll labels at a small additional charge.

HERBERT D. SEIBERT & CO., INC.

REctor 2-9570

New York 7, N. Y.

nomi When eral drop and. ducti peop

ans

mal

scri

mer

clus

und

estin

poss

eted

billi

total

the

redu

and

the come

Di

from

reve

tiona

rates

fact

thing

*St the C

hard

Grounds for Tax Reduction

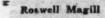
By ROSWELL MAGILL* Formerly Under Secretary of the Treasury Member, Cravath, Saine & Moore, New York City

Urging substantial reductions in individual income taxes, high Treasury official during Roosevelt Administration asserts individual tax rates are too high and exemptions too meager. Points out lower taxes do not mean proportional reduction in revenues, because evasions become less, and holds inflation is not aided by tax reduction. Says lower taxes will mean more investment.

Thoughtful citizens generally ask two questions about Federal tax reduction. (1) Can the Federal budget stand it? (2) Would tax reduction be a good thing for the country? The first question, stated more specifically is: What are Federal expenditures and surpluses for fiscal 1948 and®

> tion involves points. Would on the high side. it be better to use any sur-plus to reduce the debt, or use it, at least in part, to re-What will be the effect of tax reduction

on the econ-



omy, on the production of goods, on inflation or on deflation?

All these questions are hard to answer. To answer them requires the exercise of good judgment applied to a lot of statistical data and to such intangibles as men's incentives to work and to produce. Reasonable men can certainly arrive at different conclusions. Moreover, the very difficulty and complexity of fiscal problems makes it easy for ignorant or unscrupulous men to confuse the issue with slogans and false statements and special pleading. A presidential election year is not the ideal time for dispassionate analysis of any governmental or political question. The best I can do is to state as simply as I can the facts on which my own conclusions are based.

(1) The Treasury's latest estimates of budgetary receipts and expenditures show an anticipated surplus of \$7.5 billion for 1948 and \$4.8 billion for 1949, or \$12.3 billion for the two years. The Treasury has erred on the side of understatement of the surplus for years. Hence, it is not surprising that the staff of the Joint Committee estimates the surplus at \$8.8 billion for 1948 and \$7.6 billion for 1949, or \$16.4 billion for the two years. Neither of these estimates takes any account of possible reductions in the budgeted expenditures. Both sets of estimated expenditures include billions for European relief. Hence, on the face of the record the great excess of tax receipts over expenditures will permit a reasonable amount both of tax reduction and of debt reduction. Indeed, the estimated surplus approximates total Federal expenditures during the thirties. If expenditures are reduced, as Congress has resolved and as certainly should be done, the case for tax reduction becomes even stronger.

Diminishing Returns Operates

In calculating revenue losses from tax rate reductions, the usual process is to figure that revenues will decrease propor-tionately with the decrease in rates. This practice overlooks the fact that tax rates, like other things, are subject to the eco-nomic law of diminishing return. When rates are lowered, the general tendency is for revenues to drop less than proportionately and, in our past history, increases in revenue have followed tax reduction. For one practical reason, people do not wrestle quite so hard to find the last dollar of

*Statement of Mr. Magill before States Senate, March 5, 1948.

1949 likely to lawful deductions. Evasion is less The tempting. Collection becomes second ques- easier, less costly. Thus, I feel that the estimates of revenue loss intwo subsidiary volved in H.R. 4790 probably are

Wise to Reduce Taxes Now

my judgment it is, for a number of reasons. In the first place, all of us would agree that economical family budget, is hard to achieve, in the presence of billions of dollars of surplus receipts. We ought to strive in every way we can to bring the cost of government down to a figure we can afford in less prosperous times than these. An important way to stimulate a cut in the cost of government is to give the government less to spend.

Second, individual tax rates are too high and exemptions are meager. The individual taxpayer has had almost no relief from the tough tax rates of the war. Our country and the world need all the production we can get. One way to get production is to give the worker and the foreman and the business manager the fruits of his labor-not to take away from him two-thirds or half or one-third of every additional dollar he earns by working harder and taking on more responsibilities.

Many analysts have observed the diminishing flow of risk capital into business. Great corporations are forced to finance themselves out of earnings, and the small corporation or the new venture has no chance to get new money in the market. The basic reason is that those citizens who normally provide risk capital out of their savings have savings so small after taxes that they invest, if at all, in govrnment or gilt-edge bonds. To keep our enterprise system healthy, there must be a steady flow of new risk capital into it. Taxes must be reduced to make that flow possible.

Inflation will not be notably aided by tax reduction, for the reason just given. If money is saved and invested, inflationary pressures are not increased. A great part of the money left in individuals' pockets through tax reduction would be saved. Moreover, inflationary pressure is not lessened by the fact that it is the government which is spending money for goods rather than in-dividuals. A big government budget is no cure for inflation.

Debt Reduction Desirable

Reduction of the debt is certainly desirable. It is possible in these years both to reduce the debt and to reduce taxes. Both should be done. Paying down the debt will not increase anyone's incentives; tax reduction almost certainly will. Reducing the debt does remove some of the infla-tionary potential, and so is de-sirable. The studies I have seen come to the conclusion that debt reduction does not and should not prevent tax reduction.

Estimates of revenue very far in advance are tricky. War-deferred demands and overseas requirements have maintained business volume at record figures since the war and the revenue estimates are based upon a conthe Committee on Finance, United tinuance of active business and high employment. Recently there

have been some symptoms of readjustment. None of us wants a severe downward spiral or a depression. We can help prevent this by easing up on the tax discouragements and the drain of funds to the tax collector. Should inflationary execesses again threaten disturbance, we will be better off production-wise with a less onerous tax structure. At the same time, under these conditions revenues will be swollen and, with a wise restraint on government expenditures, the surplus for debt retirement can be automatically increased.

For these reasons, I favor the enactment at this time of a bill' reducing individual income taxes substantially. In my judgment, such a bill should certainly con-(2) Is tax reduction wise? In tain provisions to put taxpayers in the non-community propertystates on an equal footing for government, like an economical Federal tax purposes with taxpayers in the community states. It should contain an increase in personal exemptions. It should contain some revision of the rates. The exact amounts of these revisions will have to be determined, of course, by the Congress in the light of the whole budgetary situation. As it appears today, tax reduction of \$4 to \$6 billion is possible. In my judgment, a reduction in individual income taxes of this amount, along the lines I have outlined, would be enormously beneficial to the econ-

Fifty Years!

A long time to look forward to, Not so long to look back upon! But a test of a man's stamina and worth. The man (or woman) who can work fifty years with one concern And keep the confidence of his employers, The respect of his business contacts, and

The affections of his fellow-workers, Is a man worth knowing, a friend worth having. The Chronicle is proud that it has such employees on its staff;

Proud to think it has merited their loyalty; Glad that it has been able to furnish steady employment for so many years, To such fine upstanding American citizens.

We have great satisfaction, therefore, in offering our congratulations today to

MR. WILLIAM D. RIGGS, our Business Manager, MISS ELIZABETH F. KELLY, Editorial Assistant and Secretary to the President

> who have this month reached the FIFTIETH ANNIVERSARY

of their connection with our organization.

The Commercial & Financial Chronicle

MARCH 11, 1948

Bacon, Whipple Co. Adds

CHICAGO, ILL.—Bryan S. Reid, Jr. has been added to the staff of Bacon, Whipple & Co., 135 South La Salle Street, members of the New York and Chicago Stock Exchanges.

Carter H. Corbrey Adds

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, CALIF.-William O. Turner has joined the staff of Carter H. Corbrey & Co., 650 South Spring Street.

This advertisement appears as a matter of record only and is under no circumstances to be construed as an offering of these securities for sale, or as a solicitation of an offer to buy any of such securities. The offering is made only by the Prospectus.

\$6,084,000

The Laclede Gas Light Company

4½% Fifteen Year Convertible Sinking Fund Debentures

Dated March 15, 1948

Due March 15, 1963

Rights, evidenced by Subscription Warrants, to subscribe for these Debentures have been issued by the Company to the holders of its Common Stock, which rights will expire on March 22, 1948, as more fully set forth in the Prospectus.

> Subscription Price to Warrant Holders 100% and accrued interest

The several Underwriters, including the undersigned, may publicly offer Debentures prior to the expiration of the Subscription Warrants subject to the prior subscription rights of warrant holders, or otherwise.

Copies of the Prospectus may be obtained in any State from such of the several Underwriters. including the undersigned, as may lawfully offer these securities in such State.

Merrill Lynch, Pierce, Fenner & Beane Lehman Brothers Paine, Webber, Jackson & Curtis

Hayden, Stone & Co.

Lee Higginson Corporation

March 10, 1948.

With William S. Beeken Co.

WEST PALM BEACH, FLA.-George H. Pratt is with William S. Beeken Co., Guaranty Building.



Prospectus upon request from your investment dealer, or from

NATIONAL SECURITIES & RESEARCH CORPORATION 120 BROADWAY, NEW YORK 5, N. Y.

RUSSELL BERG FUND

Capital Stock

Prospectus on Request

INVESTMENT MANAGER AND UNDERWRITER

Russell, Berg & Company Investment Counsel

75 Federal Street, Boston TELEPHONE LIBERTY 2-9550

Fundamental Investors Inc.



Prospectus from your Investment Dealer or

HUGH W. LONG & CO

48 WALL STREET, NEW YORK S. N.Y.

Keystone Custodian runas

Certificates of Participation in INVESTMENT FUNDS

investing their capital

IN BONDS

(Series B1-B2-B3-B4)

PREFERRED STOCKS (Series K1-K2)

COMMON STOCKS (Series S1-S2-S3-S4)

Prospectus from

The Keystone Company of Boston

50 Congress Street Boston 9, Massachusetts

Mutual Funds

By HENRY HUNT

"Gettridge Is a Shmoe"

The following is an excerpt from a radio broadcast by Abe Burrows, CBS satirist, heard Saturdays at 7:30 p.m.

The Science of Economics has fascinated man ever since he first learned to talk to his fellow man and say in his primitive fash-

ion, 'Business is Lousy.' Tonight, sa text books I will use a book proved conclusively in a recent Experts.' I will also quote from Professor T. Glitch Gettridge's book called 'The Monetary Synchronization Quotient and You'

books such as Gettridge on Gold ous." Shipments, Gettridge on Devaluation and Monohan on Gettridge —a highly technical study called 'Gettridge Is a Shmoe.' Now from these books we learn that in economics there are trends. up trends, down trends, side trends, and just plain trends . . . these trends are also called cycles

Gettridge divides them into semi-annual cycles, bi-annual cycles, and semi-annual bi-cycles this study of cycles is in Gettridge's newest book on cycles entitled 'Wheels in Your Head.' This book may be a little difficult for the layman as it is written in Sanskrit . . . Gettridge always writes in Sanskrit—he feels it is less confusing. However his style may change now because last week he died.

"Now on the subject of inflation—as I understand it—It's the result of an over supply of . . . or rather an undersupply of . . . I mean, well take inflation—its and ramifications, causes there are experts who think that it is caused by ramifications. Now the famous English economist Lord Croontch who was the father of the Croontch theory by a former marriage, feels that the problem is due to the export of gold ingots as against gold out-

"We know that per capita monetary income of individuals can

called 'Economics Simplified for study made of General Meyers. Beginners' and another book However the fact remains that called 'Economics Confused for according to all authorities, this past year saw a delocalization of the conversion fact or the ratio of the index quotient to the diminution of sub-stabilized control per capita-and this is darned seri-

Wellington Reduces Cash Position

Wellington Fund which has maintained a sizable cash position for approximately three years, reduced its cash and government bond position from 28% to 91/2% during the first seven weeks of 1948. The bulk of the reduction went into investment bonds and preferreds, its equity position rising from 51.7% to 58.9% during the same period. These investment changes should increase the ordinary income of the Fund.

"The Walking Man"

Congratulations to John Crosby, radio editor of the New York "Herald Tribune," for not only identifying Jack Benny as "The Walking Man" but also for naming last Saturday as the day when a winner would be found.

Deflation or Inflation

Hare's Ltd. has the following interesting comments to make on the adjustment in farm prices and the low level of stock prices.

"It seems reasonable to assume that the turn from our inflated prices of farm products which has occurred, is more indicative of the long awaited correction and adjustment of relative prices, than it is of a business recession; further that such a correction requires that prices come down rise sharply in a short time for most where they have risen most, no apparent reason - this was and fortunately this has not been

correction should prove painful etc." only to those segments which have been over-greedy and thus prove helpful, rather than harmful, to our economy at large. The drop in food prices from a fabulously high level could stimulate the demand for consumer goods, through releasing consumer purchasing power hitherto absorbed by excessively inflated food prices. Because of government Depression. 'parity' price supports, the decline in farm products should be checked at a somewhat lower level, yet one which would leave farmers in a favorable income position relative to their average position over a long period of years.

"Since 1939 farm products have risen nearly twice as much as building materials, about four times as much as basic durable materials and eight times as much as stock prices. With prices in general averaging about 67% higher than in 1939, it would seem that the necessary adjustment would require a further decline in farm products and, to a lesser extent, a decline in building materials, whereas the price of steel, iron and durables should rise somewhat.

"It is also apparent that stock prices must increase quite substantially to complete the necessary correction and adjustment. Far from being inflated, they are so comparatively deflated that it may be said they are the cheapest article dollarwise in our entire economy. On a historical basis present prices for stocks would be justified if industry's earnings were reduced to around one-half and dividends to around twothirds of their current rate.

"There appears little likelihood of the correction and adjustment in our economy resulting in as drastic a decline in earnings and dividends as this, and particularly if investments are carefully chosen and confined to the stocks of financially strong and favorably situated companies in those industries where demand promises to exceed supply for many months, as in the case of iron and steel, oil and mining equipment, farm machinery, industrial machinery, railroad equipment, nat-

the case to a major extent in our ural gas, automobiles, chemicals, durable goods industries. This building materials and supplies,

Notes: .

John H. Lewis & Co. has announced that next summer it plans to launch a new open-end investment trust under its sponsorship and management.

Selected Investments Company of Chicago has published a new folder listing 18 "Cushions Against

The Commonwealth Investment Company, one of the smaller open-end trusts (assets \$3,900 000) can boast an enviable performance record. In "Barron's" comparison of investment companies' performance covering five periods ranging from one to seven years, Commonwealth held first place among combination funds in four of these periods and second place in the other period.

National Securities & Research Corporation has a new folder on Income Series whose shares currently afford a return of better than 61/2%.

Robert H. Wheat Joins Raffensperger, Hughes

INDIANAPOLIS, IND.—Robert H. Wheat has



Robert H. Wheat

Co., Incorporated, 20 North Meridian St. He was for-merly man-ager of the Mortgage Loan Depart-ment for State National Securities Corp. Prior thereto he was with J. S. Todd &

cei

wh dir tur

the

ma

to proprieto off

me dis int

me

of

become asso-ciated with

Raffensper-

ger, Hughes &

Co., in Cincinnati.

With Barbour, Smith & Co.

(Special to THE FINANCIAL CHRONICLE) LOS ANGELES, CALIF.-Geo. S. Leach has become associated with Barbour, Smith & Co., 210 West Seventh Street, members of the Los Angeles Stock Exchange Mr. Leach was formerly with First California Co. and Nelson Douglass & Co.



LORD, ABBETT & Co.

New York Chicago

SHARES OF CAPITAL STOCK OF



Prospectus may be obtained from your local investment dealer, or

THE PARKER CORPORATION ONE COURT STREET, BOSTON 8, MASS.



A MUTUAL INVESTMENT FUND

prospectus from your investment dealer

Something the investor will

actually read-

"INVESTMENT TRUSTS"

By a Sales Executive with 30 Years' Experience.

Written with a human touch. No formulas. No dry statistics. Interesting. Educational. A relief from the usual sales "plug."

Single copies \$1.00. Quantity prices upon request. (Not available in quantity to dealers in the Rocky Mountain States.)

Frederic A. Adams

Investment Trust Specialist U. S. NATIONAL BANK BLDG. DENVER 2, COLORADO



73rd Consecutive Quarterly Dividend

This dividend of 20c per share from ordinary not income is payable March 31, 1948, to stockholders of record, March 17, 1948.

WALTER L. MORGAN

Sales Promotion Manager

An A-1 writer of sales copy, that sells, now associated witha leading mutual fund sponsor, is seeking a new connection, preferably in New York City. Thoroughly familiar with every phase of mutual fund business. Box N 311, The Commercial & Financial Chronicle, 25 Park Place, New York 8, N. Y.

Lehman Brothers Survey Shows New Issue **Advertising Effective**

Poll conducted by Roland Palmedo of prominent banking house indicates surprising interest among audience addressed. Reports 84% of replies stated parties addressed were influenced in rating underwriting firms by size and prestige of new issue advertisements.

According to a comprehensive poll recently completed by Roland Palmedo, of Lehman Brothers, New York investment banking firm, advertisements of new securities issues, although restricted by the Federal Securities Act to the barest essentials, are read by a surpris-

proportion of the audience aimed at by the underwriters.

nd

n-

ıst

nt

n-

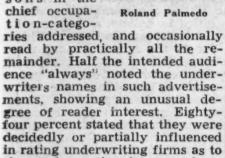
ce

ur

on

er

The poll revealed that these advertisements. long accused of lacking appeal, invariably were read by over half the persons in the chief occupa-



size and prestige by new issue advertisements.

"This return shows clearly that the advertising is successful in getting the attention of a surprisingly large proportion of the audience to whom it is addressed," the survey observes. "Perhaps the stark brevity of the copy. which has been so frequently criticized, is in part responsible for this attention percentage."

The poll was based on the theory that financial advertising, in particular new issue advertising, is addressed to a limited and fairly well-defined audience. Of the 600 questionnairies, therefore, one half were sent to senior officers of industrial, transportation, public utility, distribution, insurance, mining, amusement, advertising, and investment companies regardless of location. The other half of the poll was sent to investment bankers, commercial bankers, trust company and sav-ings bank officers, lawyers, accountants, and management engineers in 17 representative cities.

Replies were received from 49% of the individuals addressed, which is regarded as an extraordinarily large proportion of re-

What Audience Is Wanted?

The survey was based on the theory that financial advertising, in particular new issue advertising, is addressed to a limited and fairly well-defined audience. Department stores and cigarette manufacturers use ideas, language to express them, and media to propagate them which are appropriate to the group they are trying to sell to, the product they are offering, and the nature of the business the seller is engaged in. It is equally logical that investment securities, which are a very distinct kind of merchandise, of interest to certain limited categories of persons, marketed by highly specialized wholesalers and retailers, should use copy and media appropriate to these ele-

Plan of the Poll

Offerings of new securities are of interest chiefly to individual and institutional investors, those officers of corporations who are concerned with finance, securities dealers, banks and trust company officers, lawyers, management en- ing of an underwriting firm, in gineers, and accountants. The in-

sent were carefully selected not only from among these groups, but also with an eye to geographical distribution, so as to obtain a fair sampling of the audience that the underwriting investment bankers is interested in and addressing himself to, and whose favorable opinion he seeks.

Thus. of the 600 ballots sent out, one-half were addressed to senior officers of industrial, transportation, public utility, distribution, insurance, mining, amusement, advertising, and investment companies, regardless of location.

The other half of the poll was sent to investment bankers, commercial bankers, trust company and savings bank officers, lawyers, accountants, and management engineers in (a) New York. (b) Chicago, (c) Boston, Philadelphia and San Francisco, (d) Cleveland, Atlanta, Fort Worth, Dallas, Seattle, Portland, Me., Richmond, Buffalo, Louisville, Minneapolis, Omaha, and Portland, Ore. This assured geographical distribution in representative cities of various sizes.

Summary of Questions and Answers

Do you look at advertisements of

new issues of securities? Yes, always _____ 52% Occasionally _____ 46% No _____ 2% Do you notice the names of the underwriters? Yes, always _____ 49% Usually 34% Occasionally 16% Never ___ Do such advertisements influence you in rating underwriting firms as to size, prestige, etc. Decidedly _____ 32% Partially 52% Not at all 16% How many names do you read in such an advertisement? First line First few lines_____ 43% All lines _____ 50% Does the order of the names mean anything to you? Not much _____ 19% What governs the order? Alphabetical 5%
Size of underwr. 4%
Amount of participation 73% Don't know _____ 18% Do all important underwriters appear? Yes -----No _____ Do you measure the activities of underwriting houses by their advertisements of new secu-

Deductions

Only way -----

Chief way _____ 14%

Largely _____ 47% Small part _____ 30%

rities?

Interpretations of the compiled answers will differ, says Mr. Pal-medo, but at least these conclusions appear justified:

(a) New issue advertisements receive the close attention of a large part of the audience to whom they presumably are addressed.

(b) New issue advertising is important, for the signing underwriters, in its aspect of institutional advertising as well as a sales aid.

(c) The prominence and standthe opinion of this audience, is dividuals to whom the poll was based to a considerable extent on

the volume, as well as the character, of underwriting done.

(d) While it is the popular impression that the signatures are in the order of size of participation, it is also generally believed that firms who do not appear in the ad, have no, or no important, part in the offering.

It is also the opinion of Mr. Palmedo that the poll shows that:

(a) The prestige of an underwriting firm is benefited by frequent appearance in the advertisements of sound issues.

(b) Appearance below the first line of signatures may diminish the attention received, but in its effect on prestige is better than not appearing at all.

Hayden, Stone Opens **Worcester Branch**

WORCESTER, MASS. - Hayden, Stone & Co., members of principal exchanges, are opening an office at 332 Main Street in quarters formerly occupied by Tifft Brothers. Ernest W. Arnold, Chester E. Thompson and Henry Berman will be resident representatives in the new offices Messrs. Arnold and Thompson were formerly co-managers of the Worcester office of Tifft Bros., with which Mr. Berman was also associated.

Muir Observes 50 Years

John Muir & Co., members of the New York Stock Exchange, is celebrating the 50th anniversary of the founding of the firm, orsoon afterward. Edwin H. Muir, American citizens is illegal for son of the late John Muir, founder of the company, is the present senior partner.

American citizens is illegal for any other purpose than for the use of the arts or industry, Bache & Co., 1010 Euclid Avenue. He was formerly with Curtiss, House & Co.

Holds Currency Devaluation Aids Gold Mining

Bache & Co. say gold mining shares provide means of investors to profit by higher value of gold.

The realignment of the world currencies with the European Recovery Plan is stressed as "fundamentally sound" in a study on the gold situation released by Bache & Co., members of the New York Stock Exchange, 36 Wall Street, New York 5, N.Y. "It is hardly

Stock Exchange, 30 wan Stock, likely, that any recovery in Europe can be lasting unless the gold mining companies provide a rope can be lasting unless the means for American investors to the ownership of major currencies are put into proper relationship with each other," the report contends. Britain's increasing financial difficulties has provided greater validity to discussions concerning a possible devaluation of the pound sterling. Only recently, Secretary Snyder stated, "There will undoubtedly have to be devaluations of currencies of some of the countries involved in the European Recovery Program."

Bache & Co.'s study on the gold situation and specifically on Ca-nadian gold stocks maintains that the devaluation of the pound sterling would place Canada in a disadvantageous position in its export trade, since it purchases on balance from the United States but sells on balance to British Empire countries. It is regarded as likely that the Canadian Government would choose to take similar action, although the ex-tent of the devaluation might not

be as great. There is a wide difference of opinion, says Bache & Co., as to the imminence of the devaluation of the pound and of the Canadian dollar. Regardless of the time. however, a higher price for gold in Canada whether achieved by currency devaluation or a subsidy plan now before the Canadian Parliament would have the effect of increasing the value of the reserves as well as the earnings of ganized March 10, 1898 as Muir & Canadian gold mining companies. Powell, adopting its present name Since the ownership of gold by soon afterward. Edwin H. Muir, American citizens is illegal for

participate in the ownership of gold still in the ground.

Fred G. Gibbons Now With J. Barth & Co.

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, CALIF.— Fred G. Gibbons has become as sociated with



Fred G. Gibbons

and San Francisco Stock Exchanges Mr. Gibbons was formerly an officer of Hill, Richards & Co. a n c prior thereto was a partner in Gibbons & Hess, and its predecessor firm, Gibbons, Newlands & Hess

J. Barth & Co., 482 Cali

fornia Street.

members o.

the New York

With J. A. Hogle & Co.

LOS ANGELES, CALIF.-Robert C. Ortwin is now affiliated with J. A. Hogle & Co., 507 West

Bader With Hirsch & Co. (Special to THE FINANCIAL CHRONICLE)

CLEYELAND, OHIO - Robert

This announcement is not an offer to sell or a solicitation of an offer to buy these securities. The offering is made only by the Offering Circular.

\$37,396,000

Central Pacific Railway Company

First Mortgage Bonds, Series B, 35/8%

Dated February 1, 1948

Due February 1, 1968

Guaranteed unconditionally as to payment of principal and interest by endorsement by Southern Pacific Company

The issuance, guaranty and sale of these Bonds are subject to authorization by the Interstate Commerce Commission

In the opinion of Counsel, the Bonds will be legal investments for Savings Banks organized under the laws of the States of California, Illinois, Michigan, Minnesota, New Hampshire, New York, Ohio and Rhode Island and for savings banks organized under the general laws of Pennsylvania.

Price 100.35% and accrued interest

The Offering Circular may be obtained in any State in which this announcement is circulated from only such of the undersigned and other dealers as may lawfully offer these securities in such State.

HALSEY, STUART & CO. INC.

BEAR, STEARNS & CO. SCHOELLKOPF, HUTTON & POMEROY, INC.

OTIS & CO.

HARRIS, HALL & COMPANY L. F. ROTHSCHILD & CO.

GREGORY & SON

BURR & COMPANY, INC.

HIRSCH & CO.

GRAHAM, PARSONS & CO.

WM. E. POLLOCK & CO., INC.

The Bonds are offered when, as and if issued and subject to acceptance by the Purchasers, to approval of counsel, to prior sale, to withdrawal, cancellation or modification of the offer without notice, and to authorization by the Interstate Commerce Commission of their issuance, guaranty and sale. Bonds in temporary form will be available for delivery at the office of Halsey, Stuart & Co. Inc., 35 Wall Street, New York, N. Y

March 10, 1948.

Jolu

Georg

NEWS ABOUT BANKS

NEW BRANCHES NEW OFFICERS, ETC. REVISED CAPITALIZATIONS

AND BANKERS



William Gage Brady Howard C. Sheperd

March 9, William Gage Brady, Jr. President, was appointed Chair-man of the Board to succeed Gordon S. Rentschler, who died on March 3. W. Randolph Burgess, Vice-Chairman of the Board, was ppointed to the newly created office of Chairman of the Execulive Committee. Howard C. Sheperd, Senior Vice-President, was appointed President and Director o succeed Mr. Brady.

Gordon Sohn Rentschler, Chairman of the Board of The National City Bank of New York and City Bank Farmers Trust



Gordon S. Rentschler

Company since 1940, died in Havana, Cuba, on Mar. 3. He was 62 years old, and his death was caused by a heart attack. Mrs. Rentschler was with him and they had been spending a holiday in Cuba. Mr. Rent-

elected to the Presidency of the Bank at the age of 43, and in 1940 he became Chairman of the Board of the Bank and the City Bank Farmers Trust Company. In addi-tion to heading the Bank, he was a director and member of the executive Committee of the Union Pacific RR., trustee of Concolidated Edison Co. of New York. His most active outside interest were his life trusteeships in Princeton University and Massa-chusetts Institute of Technology. He was also trustee of the Carnegie Institute of Washington and the Ford Foundation. He was a director of the Home Insurance Co., Anaconda Copper Mining Co., Corning Glass Works, National Cash Register Co., Federal Insur-ance Company and Discount Corp. of New York.

Mr. Rentschler was born in Hamilton, Ohio, Nov. 25, 1885. His father, an Ohio manufacturer, was President of Hooven, Owens & Rentschler Co., Hamilton Foundry and Machinery Co. and G. A. Rantschler Co., and the son started work in one of his father's found-Eventually he headed the amily enterprises. One of the Rentschler companies did a substantial business in sugar mill machinery. He thus acquired a knowledge of the sugar industry and in the years following the war his services were availed of by the National City Bank which had extensive sugar interests in Cuba. In 1923 he was elected a director of the bank, and two years later, when he became an officer of the bank, he retired the outstanding capital stock of

At the regular meeting of the from his executive position in the Board of Directors of the National Rentschler companies to devote City Bank of New York held on his full energies to the bank's affairs. Mr. Rentschler served as Chairman of the Clearing House Committee, of which he was a member during the days of the bank holiday in 1933, and was active in the affairs of the Bankers Club and the American Institute of Banking. He was a director of the New York World's Fair, Inc.

His greatest interest, outside of banking, was in education. He was a life trustee of Princeton (of which he was a graduate) and Massachusetts Institute of Technology and from 1921-36 was a trustee of Antioch College. Mr. Rentschler was active on the President's Committee for the financing of foreign trade, Treasurer of the National War Fund and Treasurer of the American Chinese Movement for Mass Education.

Funeral services for Mr. Rentschler were held in New York on March 8 at St. James Protestant Episcopal Church.

The Board of Directors of The Continental Bank & Trust Company of New York, at a special meeting on Mar. 5, fixed April 12, as the date for a special stockholders' meeting at which the stockholders will be asked to vote on the transfer to the Chemical Bank & Trust Company of the assets and banking business of The Continental Bank & Trust Company of New York. It is expected that the call for the meeting will be sent out on or about Mar. 15, at which time full details of the terms and conditions of the transaction will be made known. The Board of Directors of The Continental Bank & Trust Company, at its special meeting on Mar. 5, approved the execution of the definitive contract with the Chemical Bank & Trust Company, subject to the approval of the banking authorities prior to the

submission to the stockholders. Elliott V. Bell, New York State Superintendent of Banks, announced on Mar. 5 that he had approved the application of directors of Continental to sell its assets to Chemical Bank & Trust Company. The latter has applied to the Banking Department, subject to the approval of the Superintendent and the Banking Board, for permission to operate branches at the three offices now maintained by Continental Bank and Trust Co., namely: 30 Broad Street, 512 Seventh Avenue, and appeared in our Mar. 4 issue, page 1012.

Sherwood M. Bonney was elected a Trustee of the Irving Savings Bank of New York, at 115 Chambers St., on Mar. 9. Mr. Bonney is a Director and Secretary-Treasurer of the Sun Chemical Corp. A graduate of Dickenson College and Harvard Law School, Mr. Bonney was Manager of the Tax Department of Arthur Andersen & Co. and a Junior Partner of the law firm of Dunnington, Bartholow & Miller prior to his affiliation with Sun Chemical Corporation. He served in World War II as a Lieutenant in the U.S. Navy

Plans for a public offering of approximately 25,000 shares of stock of J. P. Morgan & Co. Inc. owned by the late Thomas W. Lamont, Chairman of the Board of the banking house, were made known on March 9.

The stock represents 121/2% of

J. P. Morgan & Co. of 200,000 shares. The stock will be offered shortly by an investment banking group headed by Morgan Stanley & Co.; Smith, Barney & Co.; Carl M. Loeb, Rhoades & Co. and Merrill Lynch, Pierce, Fenner &

Mr. Lamont's death on Feb. 2 was noted in our issue of Feb. 5, page 617.

Arthur S. Kleeman, President Colonial Trust Company of New York, announced on March 8 that the bank's International Division recently completed a study of the geographical distribution of South and West African banking trans-actions with the United States since the war. Mr. Kleeman said that 350 banks throughout the United States and Latin America had been invited to aid in the survey. Of the number replying, 70% reported that they had been handling South and/or West African transactions (export, import, or both). Several banks reported a large and increasing volume. Mr. Kleeman has the following to say in the matter:

"South Africa is such an excellent customer for many of our manufactured products that we owe it to her to try to buy from her at every opportunity. The sale of her gold and diamonds has permitted South Africa to pay for imports, and the problem of dollar buying power does not at the moment appear to be a deterrent to her continued purchases from the United States.

"The information which we have gathered from this survey seems to indicate how great are the yet scarcely developed possibilities for two-way trade between Africa and the Western Hemisphere."

Charles F. McNamee and Carl J. Heiles have been promoted from Assistant Vice-Presidents to Vice-Presidents of Manufacturers Trust Company of New York, Harvey D. Gibson, President of that institution, has announced.

Mr. McNamee will be located at the bank's Fifth Avenue and 43rd Street Office. He is a native New Yorker and has been in the banking business since 1919. He was with the State Bank when it became a part of the Manufacturers Trust Company in 1929 and was appointed an Assistant Vice-President in June, 1941. Until recently he has been Officer-in-Charge of the bank's University Place Office. Mr. Heiles, also a native New Yorker, became associated with Manufacturers Trust Company in 1924, was made an Assistant Secretary in 1929 and in 1934 was promoted to Assistant Vice-President. He is located at the bank's Fifth Avenue and 43rd Street Of-

Promotion of five members of the staff of the Union Trust Com-345 Madison Avenue, all in New York City. A previous item in the nounced on March 1 by William W. Foster, President, according to the Rochester "Times-Union' which further reported in part:

They are "Carl R. Snider, Arthur F. Kurtz, Alfred F. Janus, Benjamin M. Haag and Harold M. Kern. With the exception of Mr. Kern all have held officers' posi-

"Mr. Snider, who has been a Vice-President, has been named Vice-President and Secretary, succeeding Deloss M. Rose, retired. Arthur F. Kurtz, an Assistant Vice-President.

"Alfred F. Janus, an Assistant Vice-President, has been named Vice-President. Benjamin M. Haag, an Assistant Secretary, becomes Assistant Vice-President.

"Mr. Kern, a veteran employee, becomes an Assistant Secretary." (Continued on page 29)

Public Utility Securities

Minnesota Power & Light

Minnesota Power & Light, a wholly-owned subsidiary of American Power & Light, is planning to sell 100,000 shares of common stock to raise funds for its construction program. The offering is currently scheduled for an early appearance (subject to final agreement and SEC approval), with Kidder, Peabody handling the deal on a negotiated basis.

Minnesota Power & Light oper-® with a population estimated at 292,000. This includes 40,000 in Wisconsin served by a subsidiary company, whose operations are company. The mining and shipment of iron ore is the most important industry of this area, the Mesabi, Vermilion and Cuyuna iron ore ranges together constituting the most important iron mines in the country. The mines are almost entirely electrified with power purchased from the company. There are also a number of diversified industries, including the manufacture of steel and iron products, cement, paper, wood products, and flour. Dairying is an important industry, grain elevators and coal and iron docks furnish supplementary employment, and the tourist and vacation business is important in certain areas. These diversified activities tend to stabilize the company's operations. Growth of industrial revenues has slightly exceeded the national average in

the last decade. The capital setup, adjusted for the proposed financing, is about 54% debt, 21% preferred stock and 25% common. The company's plant account was restated in 1945 on the basis of original cost, pursuant to orders of the Federal Power Commission, with \$9,055,-000 plant acquisition adjustments being amortized over a 15-year period. At Dec. 31, 1947, depreciation reserve of \$9,814,000 was 18.3% of utility plant, totaling \$53,503,000 on an original cost basis. If \$9,056,000 utility plant acquisition adjustments are added to utility plant as above and the reserve of \$1,508,000 already accrued for amortization of utility plant acquisition adjustments is added to depreciation reserve, then the ratio of total reserves to total utility plant is 18.1%. When considering that the company's generating facilities are predominately hydro-electric with over \$3 in hydro plant for every \$1 in steam plant, the above ratios appear in line with the general

Share earnings, after allowing for the present increase in stock have been as follows in recent

2 corres			-
	As Reported		Before
WEIGHT T	After Spec.	Special	Special
	Amort.	Amort.	Amort
Year:	Charge	Charge	Charg
1942	\$1.24	\$	\$1.24
1943	2.59		2.59
1944	2.32		2.32
1945	1.81	0.46	2.27
1946	2.44	0.93	3.37
1947	2.88	0.93	3.81

The company expects to pay dividends at the annual rate of \$2.20 a share.

There has been some conjecture regarding the remaining life of the high-grade ore reserves in the Mesabi Range, which have been heavily drawn on during the war and postwar periods. According to the "U. S. Steel News," recent estimates of such remaining reserves range from 18 to 40 years. Vice-President, has been named However, to conserve ore resources all the principal mining companies in this area (in which U. S. Steel is the leader) are actively engaged in perfecting methods of developing "lean" or second grade ores, particularly taconite. U. S. Steel's subsidiary expects to spend \$34,000,000 in the next six years on this program, and Reserve Mining Company of Cleveland (owned by Wheeling Steel, & Co. in San Francisco.

ates in northern and central Min- American Rolling Mill, Clevelandnesota, serving 186 communities Cliffs Iron, and Montreal Mining) has announced plans to spend \$60,000,000 to process taconite, a low-grade ore.

The trend toward the mining of pooled with those of the parent lower grade ores and taconite is favorable from the point of view of Minnesota Power & Light, since this would involve the use of much larger amounts of electric power and labor than is the case with direct shipping ores.

The company's hydro-electric plants, with an installed capacity of 95,000 kw., are the principal source of power but are supplemented by 74,000 kw. steam plants. While the company's plants. hydro generation is relatively stable, present demands for electricity require substantial use of steam power, which last year represented about 30% of total output. The company now has under construction additional capacity (33,000 kw. steam and 12,000 hydro) scheduled for completion in 1949, and another 33,000 kw. steam unit should become available in 1951. These additions, to-gether with the proposed high voltage transmission line and other construction, should reduce costs and permit further growth.

Lawrence W. Simon Is **Opening Own Office**

(Special to THE FINANCIAL CHRONICLE) CLEVELAND, OHIO - Lawrence W. Simon is opening offices in the Union Commerce Building



Lawrence W. Simon

to engage in the securities business. He was formerly Vice President of Blair & Co., Inc.; prior thereto he was with C. F. Childs & Co. and was a partner n Borton, Kay & Co.

Herrick to Manage Dean Witter Dept.

Dean Witter & Co., members of the New York Stock Exchange and principal commodity exchanges, announce that Martin R. Herrick, formerly with the firm's San Francisco office, has become manager of its enlarged New York commodity department, 14 Wall Street.

The company also announces the association with the firm of G. Richard Cronin as registered representative in the New York office. A recent graduate .of Washington and Lee University, Mr. Cronin is the son of George D. Cronin, partner of Dean Witter

Howa & Co.;

ernon g is eeleal

nd-

of

of ric ase

ric ity pal leam y's ely ecof epity ion w. ii-

New York Security Dealers Association



George Geyer, Geyer & Co.; Francis Adams Truslow, President of the New York Curb Exchange; Herman A. Feldmann, Geyer & Co.



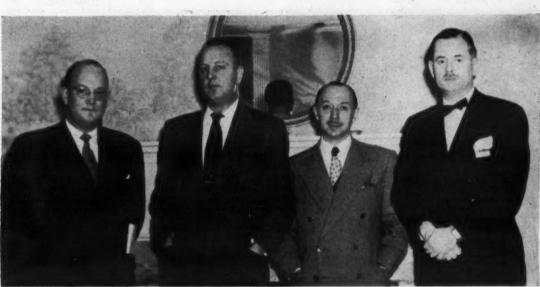
C. E. Unterberg, C. E. Unterberg & Co.; James P. Conway, National Association of Securities Dealers, Inc., Washington, D. C.; Wallace H. Fulton, National Association of Securities Dealers, Inc., Washington, D. C.



Alfred F. Tisch, Fitzgerald & Co.; T. Geoffrey Horsfield, Wm. J. Mericka & Co.; Col. Oliver J. Troster, Troster, Currie & Summers



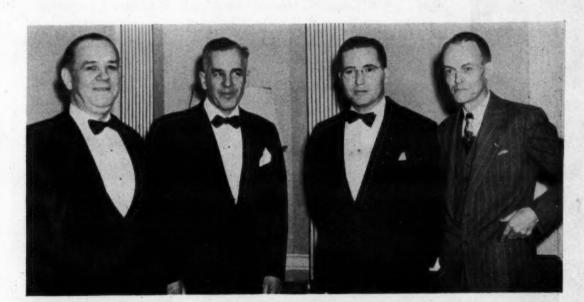
Graham Walker, National Quotation Bureau; Robert K. McConnaughey, Securities & Exchange Commission, Washington, D. C.; Emil Schram, President of the New York Stock Exchange; Harry A. McDonald, Commissioner of the Securities & Exchange Commission, Washington, D. C.



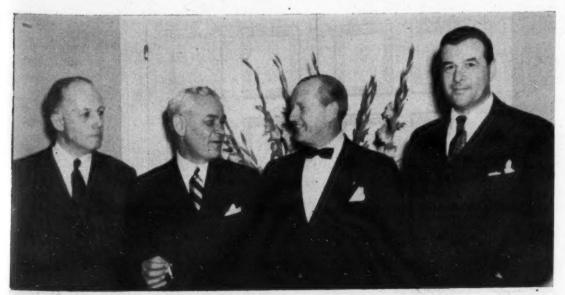
George Kilner, Brown, Lisle & Marshall, Providence, R. I.; Richard M. Barnes, A. M. Kidder & Co.; Maurice Hart, New York Hanseatic Corp.; Hanns E. Kuehner, Joyce, Kuehner & Co.



Frank S. Beebe, Secretary and Treasurer of the Colonial Trust Co.; Herbert D. Knox, H. D. Knox & Co., Inc.; Sam Magid, Hill, Thompson & Co., Inc.; M. T. Ryan, Vice-President, Colonial Trust Co.



John J. O'Kane, Jr., John J. O'Kane, Jr., & Co., President of the Security Traders Association of New York; Philip Carret, Carret, Gammons & Co., President, New York Security Dealers Association; Peter T. Byrne, New York Regional Director, Securities and Exchange Commission; John M. Hudson, Thayer, Baker & Co., Philadelphia, President of the Investment Traders Association of Philadelphia



Howard C. Allen, Albert Frank-Guenther Law, Inc.; Meyer Willett, C. E. Unterberg & Co.; Frank Dunne, Dunne & Co.; Harry L. Arnold, Paine, Webber Jackson & Curtis



William C. Orton, Gude, Winmill & Co.; T. Reid Rankin, R. H. Johnson & Co.; Bert Seligman, Ward & Co.; David Morris, David Morris & Co.

Twenty Second Annual Dinner



Eugene M. Cohen, Stern & Co.; A. Joel Canter, Sartorius & Furman, Attorney General's Office; Chet de Willers, & Co.; William F. Goulet, Goulet & Stein C. E. de Willers & Co.; Allen MacDuffie

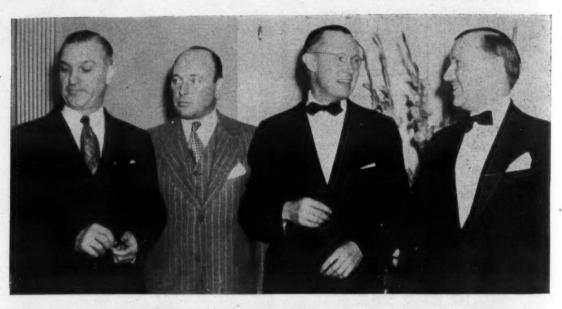




Walter Kruge, James Cleland Co.; Richard Kramer, guest; Belmont Towbin, C. E. Unterberg & Co./



T. C. Anderson, Charles A. Taggart & Co., Philadelphia; Charles A. Taggart, Charles A. Taggart & Co., Philadelphia; Floyd D. Cerf, Jr., Floyd D. Cerf Co., Chicago; N. Sims Organ, Ward & Co.



Erwin Stugard, Bond & Goodwin, Inc.; Andrew R. Steven, Bond & Goodwin, Inc.; N. Leonard Jarvis, Hayden, Stone & Co.; Shelby Cullom Davis, Shelby Cullom Davis & Co.



Joseph J. Corby, Allen & Co.; Page Mason, Luckhurst & Co.; John M. Hudson, Thayer, Baker & Co., Philadelphia; Lee Sherman, L. D. Sherman & Co.; Jack Germain, J. Arthur Warner & Co.



Charles H. Dowd, Hodson & Co., Inc.; John D. Freeman, R. H. Johnson & Co., Boston; A. L. P. Smith, R. H. Johnson & Co., Philadelphia; Elmer C. Jost. R. H. Johnson & Co., New York



R. V. Klein, R. V. Klein Co.; Shelly Pierce, New York "Journal of Commerce"; "Duke" Hunter, Aetna Securities Corp.; R. M. Wright, R. V. Klein Co.



Mike Growney, Growney & Co.; Soren D. Nielsen, Newburger, Loeb & Co.; Bill Boggs, Kalb, Voorhis & Co.; Vic Reid, Growney & Co.

John T W. Sci

Lester

Frank 1 Shaska

Joe Tit

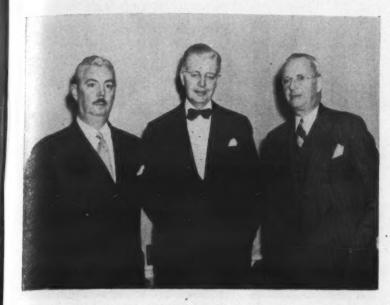
1948

ramer,

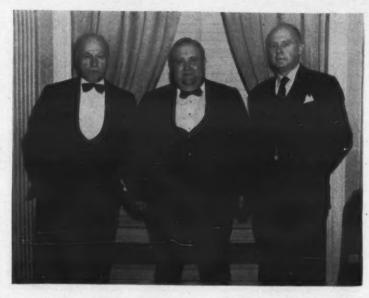
Inc.;

ton;

Held March 5th at the Waldorf Astoria



John T. Cusack, Amott, Baker & Co.; W. G. Hoye, Charles W. Scranton & Co., New Haven; Eugene de Bronkart, Amott, Baker & Co.



T. J. Bryce, Clark, Dodge & Co.; Richard B. McEntire, Commissioner, Securities & Exchange Commission, Washington, D. C.; Edward H. Cashion, Chief Counsel, Securities & Exchange Commission, Washington, D. C.



Harry Grahame, Jacques Coe & Co.; Edward J. Enright, Dunne & Co.; Edward C. Gray, First Vice-President, New York Stock Exchange



Lester Pett, R. H. Johnson & Co., New York; R. H. Boardman, R. H. Johnson & Co., Boston; E. B. Breen, R. H. Johnson & Co., New York; Ross E. King, R. H. Johnson & Co.



Ralph H. Weseman, Goldwater & Frank; Isadore Frank, Goldwater & Frank; Joseph Schrank, Shaskan & Co.; James Siepser, Shaskan & Co.; Herman Frankel, Butler, Moser & Co.



Frank E. Mulligan, E. H. Rollins & Sons; Irv Maxfield, Cohu & Co.; Sidney A. Shaskan, Shaskan & Co.; Lloyd E. Lubetkin, Seligman, Lubetkin & Co.; Carter H. Corbrey, Carter H. Corbrey & Co., Chicago



David Magid, Hill, Thompson & Co., New York; Mrs. Marguerite I. O'Keefe, Executive Secretary of the New York Security Dealers Association; Joseph E. Flanagan, John J. O'Kane, Jr. & Co.



Joe Titolo, Harris, Upham & Co.; Joe Lann, guest; Carl Marks, Carl Marks & Co.; Jerry Aal, Young, Aal & Golkin; Al Zack, Carl Marks & Co.



Stanley Witkowski, John Witkowski & Co.; Joseph Gannon, May & Gannon, Boston; R. Sims Reeves, Blair & Co., Inc.; Louis C. Lerner, Lerner & Co., Boston

Pronounced Huge Success



H. R. Bunce, New York "Sun"; K. Grunebaum, New York Hanseatic Corp.; Mel Wien, M. S. Wien & Co.



Edward Clark, Merrill Lynch, Pierce, Fenner & Beane; Andy Tackus, Putnam & Co., Hartford; Norman Single, Dominion Securities Corporation



Eddie Zinna, Smith, Barney & Co.; Irwin Mitchell, Ward & Co.; John H. Stevenson, Ward & Co.



Irving A. Greene, Greene and Company; Robert Strauss, Strauss Bros., Chicago; Sidney A. Siegel, Siegel & Co.; Harry A. Michels, Allen & Co.



Ted Young, Young, Aal & Co.; Nat Greene, Simons, Linburn & Co.; Harry Ellman, Cantor, Fitzgerald & Co.; Harry D. Casper, John J. O'Kane, Jr. & Co.



Frank H. Koller, Jr., F. H. Koller & Co., Inc.; Edward H. Robinson, Schwabacher & Co.; Ted Plumridge, J. Arthur Warner & Co.; Arthur Schwartz, Bache & Co.



Louis G. Behr, John J. Fitzgerald, B. Gerald Cantor and Ernest Butt, all of Cantor, Fitzgerald & Co.



Adrian Frankel, Seligman, Lubetkin & Co.; Edward W. Russell, Seligman, Lubetkin & Co.; John J. O'Mara, Goodbody & Co.; Irving J. Silverherz, Seligman, Lubetkin & Co.



Henry Oetjen, McGinnis, Bampton & Sellger; George Collins, Geyer & Co.; Arnold J. Wechsler, Ogden, Wechsler & Co.; Milton Meyer, Shufro, Rose & Co.

hand; hamp The Mr. C job, d to kee in th will g Capita In y ing, h contra timing might

was go being The nized of the period publish sense remarkent-da organi needs but the edies. That

away

Bank I such a its pro surpris charac Afte what h respect govern recent tinguis profess

from v
Howe charact not gen we mu statement the Boa Despa politifor the

some to

loans.
with th
by con
world
could ne
Let's
about if
In M
pamphle
ternatio
in whice
purpose

zational
There
"Non-Pe
Bank m
the proc
... with
other no
the Bar
the poli
ber. Onl
shall gu
sions. T
type. It'
policy."
Of co
a politic

litical I making as econ a large tion.
The roperates of cap through

the pub private it tal is go by taxe contribu The co public m arranger ment su

ment sultaking hey non voting.

The act not be pit will not

not be p it will no country political chase or , 1948

chell,

llman,

of

old J

Shortcomings of World Bank

(Continued from page 4) hand; in fact, they have actually hampered him.

The contractor down the street. Mr. Communism, who wanted the job, does everything in his power to keep the house from being built in the hopes that the builders will get disgusted, throw out Mr. Capitalism and give him the job. In view of all this, the plumb-

ing, heating and electrical subcontractors had better watch their timing, otherwise their materials might lie out in the yard and rust away while the battle as to who was going to build the house was being fought.

The situation is frankly recognized in the second annual report of the Bank covering the fiscal period ended June 30, 1947 and published in September. In a sense its text comprises a rather remarkable treatise on the present-day ills of the world, its disorganization, its unanticipated needs and the hopelessness of any but the most thoroughgoing remedies.

That the management of the Bank has been so willing to adopt such a forthright attitude toward its problems should really not be surprising, considering the high character of its personnel.

After all, and in contrast to what has too often occurred with respect to government or quasigovernment boards and councils in recent years, it contains distinguished members of the legal profession in America and abroad, some top ranking economists and considerable commercial, investment and central banking talent from various countries.

However, there is a second characteristic of the Bank that is not generally recognized and here we must take issue with official statements and interpretations of the Board itself and its managers.

Despite its denials, the Bank is political institution and its loans for the most part will be political loans. There is nothing wrong with this and we shall go further by commenting that, the 1948 world being what it is, things could not be otherwise.

Let's see what the Bank says about itself.

In May, 1947 it published a pamphlet entitled "What the International Bank Means to You," purposes, operations and orani- portions.

zational structure of the Bank. Bank must take steps to see that . . without regard to political or other non-economic influences. the Bank shall not interfere in the political affairs of any member. Only economic considerations shall guide the Bank in its decisions. That belongs in boldface type. It's the heart of the Bank's

Of co whether the Bank is political institution, makes political loans or is influenced in making loans by political as well as economic considerations is to a large extent a matter of defini-

The mere fact that the Bank operates partially with the help of capital raised primarily through the sale of debentures to the public does not make it a private institution. Its share capital is government capital raised by taxes and not by voluntary contributions.

The combination of private and public money is a novelty and the arrangement is akin to a government subsidy of a private undertaking but with the private monnon-managerial and non-

not be political in the sense that competitive power politics and init will not loan money to a foreign trigue, involving financial insticountry to maintain a particular tutions and the issuance of loans political party in office or to pur- in Paris, Vienna, Berlin and St. servers have witnessed with dis- trust laws. chase or manufacture munitions. Petersburg.

But the loans of the Bank may be considered political merely because they are not commercial.

In a market economy, a commercial proposition must meet the needs or desires of consumers at a price they are willing to pay. Obviously, private investment firms would hardly have loaned \$250,000,000 to France at 41/4%, which is what the World Bank

Fifty million dollars of bonds at say 5% for 15 years might have been salable to the public on an unsecured basis, but the involvement of a larger sum might have necessitated the giving of specific security or the pledge of collateral by the borrower as in 1916 when France obtained a 3-year loan in the United States.

It must be remembered that in the entire decade, 1920-1930, France borrowed only a total of \$484,000,000 from American investors and this included not only the government itself but the provinces, municipalities and government controlled or guaranteed corporations.

While only a small part of this sum is still outstanding, the Export-Import Bank of Washington authorized since V-E Day two long term loans to France totaling \$1,200,000,000 and carrying coupon rates at 25% % and 3%.

Had investment bankers floated a French loan this year no doubt they would have demanded some statement on the part of the French Government and of the Export-Import Bank as to which loan would have a prior claim, if any, on any foreign exchange needed to service interest and sinking fund.

Furthermore, the French indebtedness to countries other than the United States is large and includes a \$400,000,000 loan from the British and various substantial credits from Canada, Sweden, Switzerland and Latin America.

The Bank for International Settlements at Basle has computed that post-war loans and credit granted to France and her colonies totaled \$2,880,000,000 on Dec. 31, 1946, of which \$2,000,000,000 had been advanced up to that time. One can readily imagine that small commercial loans granted by United States private bondholders might become lost in a in which it describes briefly the shuffle of such astronomical pro-

There is nothing new about po-Therein, under the heading litical loans and, in fact, they Non-Political" it is stated "The comprise a large part of the international movement of capital durthe proceeds of any loan are used ing the past 75 years. Financial assistance is often an inducement to political alliance.

> France has used foreign loans for political purposes since the time of Colbert, Louis XIV's Prime Minister. For decades before World War I she strongly encouraged the purchase of Russian securities by French investors to strengthen the ties between the two countries as an offset to the growing power of Germany.

> These loans, which totaled 11.3 billion francs by 1914, were among the props of the Triple Entente. It may be argued that French investors would not have purchased Russian securities unless they were attractively priced but the proof of their political character is indicated by the uses of the loan proceeds in Russia, which included such purposes as the building of un-economic but militarily strategic railways and the World War I France favored pritaire" around Germany.

The financing of the Balkan The activities of the Bank will railways is a 50-year story of

Banks and bankers and through them the investing publics of the Great Powers were often parties to inter-governmental rivalries. British and Russian clashes of financial interest in Persia (Iran) date from the 1880's. Instead of oil, as now, control of custom houses then was the bone of contention.

It would not serve any purpose to cite additional instances of political lending, for the ultimate judgment of the political or nonpolitical character of the loans of the World Bank will finally be made, regardless of defintion, by their role in the global rivalry of the Soviet and the Anglo-Saxon systems.

By force of circumstances the United States is by far the largest stockholder of the Bank and for the time being the American capital market is the only place in the world in which the Bank may market its debentures. No loan may be made without American approval. The credit of the Bank rests upon U. S. Treasury commitments. The Russians knew all this when they made their decision not to subscribe to the stock of the Bank.

In retrospect, therefore, it seems strange that many of the problems of the Bank were not foreseen at Bretton Woods and even before.

The Bank is a brave, new, collective experiment in international planning. It was intended to do a job which private capital obviously could not or would not do. After all, the international capital markets had been virtually disintegrated years before World War II. There is a good deal of dispute as to why this occurred, but it is our feeling that the following are among the more valid reasons:

(1) The era of private lending which had culminated in 1930 has overwhelmingly been considered a disastrous failure by the American investing public. Foreign bonds were widely scattered among private holders and country banks through the U.S. While our foreign lending of the 1920's was not by any means the debacle generally believed, no Gallup Poll among holders or former holders of such securities would be needed to show that public disfavor and prejudice exists today to almost as high a degree as ever, despite the rise in quotations for many foreign issues since 1940. Now, with possible minor exceptions, the American investment market is the only one in condition to export capital.

(2) With the advent of wholesale defaults of the early 1930s, the problem of the protection of the American bondholder natu-rally became paramount. While under present price conditions, there existed a plethora of tried what is going to happen when and and tested procedures available if such prices decline at some for our guidance, the experience, future date? contacts and proffered cooperation Will the experience of 1929-of the U.S. investment banking 1932 be repeated, even in a milder fraternity, which could have been degree? extremely helpful, were summaactions of the Federal Governwhen it came to helping American citizens to cope with the unwillingness of many foreign obligors to make reasonable adjustments on their defaulted debts. We suspect that there was some ideological bias on the part of the Administration in Washington, which at various times did not hesitate to be more solicitous suppression of revolution. After about the sovereignty and rights of quite a number of foreign counvate loans to Czechoslovakia, Po- tries than it was about the just land and Roumania as part of her claims of its own citizens. It program to throw a "cordon sani- castigated the investment bankers who floated these loans, criticized the profits they made and frequently indicated that the rates charged the borrower were un- or bad, and favors the enforceduly high.

(3) American financial ob-

other governmental agencies making loans freely to foreign countries which defaulted on their here. Many of these government the same obligor were kicking around on the market at tremendous discounts below par, many of them in default. In some instances the Federal Government through its various agencies made debtors to take care of their old obligations, but the average investor is largely unaware of such activities and feels that his government "let him down."

The era of 19th Century Liberalism really ended in 1913. With its demise there virtually disappeared many of its attitudes and much of its apparatus including the international gold standard. Private foreign lending was a logical concomitant of pre-1913 conditions.

There were business risks involved in the export of capital even before World War I, but they were of a character for which the private investor was equipped and able to undertake. The new period of foreign lending which began in 1920 and ended in 1930 demonstrated that under modern conditions the risks were even greater than before 1913.

The circumstances which caused the defaults of the 1930's have not been eliminated by World War II; on the contrary they have been generally aggravated.

Most of the nations of the world have been drifting steadily toward public regulation and regimentation in domestic affairs including ourselves. This is a stimulus, not which existed on the a deterrent to economic isolation mentioned:

Import Bank of Washington and and autarchy as the case of Nazi Germany amply illustrates.

Interventionist (paternalistic) policies at home lead invariably obligations to foreign investors to such unholy examples of statism as foreign exchange controls, loans were made at par at com- subsidized exports, confiscation of paratively low interest rates gold holdings owned by private while outstanding dollar bonds of citizens, government bulk trading as a substitute for free exchanges, quotas, boycotts of foreign goods, all kinds of trade controls and migration barriers.

Free acting capitalism has been so badly crippled in the interattempts to induce these foreign national field that it should take an extreme optimist to underestimate the risks of private foreign loans today if they are viewed in the light of the economic philosophies plaguing the world.

One of the really tragic failures of the post-war period was the inability of the Bretton Woods planners to create a really effective vehicle to solve the problems

that lay ahead. What was needed was a Marshall Plan even then, for all the Marshall Plan is is a super-World Bank or super plan to operate realistically in 1948 style. The World Bank concept would have been a "natural" in 1922.

In our opinion one of the grave deficiencies of the whole World Bank set-up is that the scheme stopped short of giving the managers of this institution sufficient powers to use in the event it should have to assert its claims against recalcitrant borrowers at some future date.

One of the primary causes of wholesale default on the part of foreign obligors was the tremendous decline in the price of various commodities entering into international trade.

Consider for example the following table of wholesale prices

Comparative Wholesale Prices of Various Commodities:

	Jan. 1	Jan 1
	1929	1932
Wheat No. 2, red, winter, bushel	\$1.54	\$.52
Hogs, Prime (Chicago) 100 lbs	8.95	4.35
Coffee Rio, No. 7 lb.	.18	.07
Native Steer hides No. 1 lb		.08
Cotton, middling uplands, lb	.20	.065
Wool, fine comb (Boston) lb	.24	.19
Jute, average of grades, lb	.074	.035
Silk Jap, double ex. cracks, lb	5.12	2.10
Copper, Electrolytic (N. Y.) lb	.1675	.07
Tin, pig, spot (New York) lb	.4975	.21
Petroleum, east Brad. bbl	3.85	1.85
Rubber, sheets, lb	.18	.048

Is it any wonder that the entire an opposing view. They do not international debt structure collapsed and that the debtors dependent upon the export of raw materials were not able to obtain dollar exchange to service their obligations?

Just now, in 1948, commodities and particularly raw materials again recently rose to great heights. If the World Bank makes a substantial number of loans

As we stated before, we are livrily rejected. In our opinion the ing in a world of international and financial relationships which ment left much to be desired are highly regimented by governmental controls. The rules of the game are made and will be made by governments. Why neglect to vest the Managers of the World Bank with sufficiently wide powers to function within such a collectivist framework?

One of its powers should be to make collections, if it desires to do so, in terms of commodities. Admittedly the natural interests of the United States lie in the encouragement of unrestricted international enterprise, production and consumption.

A considerable body of opinion in this country is opposed to inor bad, and favors the enforcement of this standpoint by full use of the Clayton and Sherman anti-

may the spectacle of the Export- The British, as we know, hold Street.

fear the monopolistic or imperialistic implications of government controlled cartels or market arrangements, and, of course, their viewpoint is shared by the Dominions and most European businessmen and by the raw material producing nations of the world.

If, as a nation, we are out to smash any cartel in the world that raises its head and affects our interest adversely, should we not give the Managers of the World Bank ample powers to protect it and to encourage arrangements which woud tend to mitigate serious raw material price declines in the future?

This is a complicated subject and we cannot present detailed plans of any such scheme at this time. Such reasoning we will admit sounds rather extreme at the present time, but sooner or later copper, sugar, rubber, cotton, wool and other raw materials may develop chronic surpluses as they did in the inter-war period and then there will be plenty of trouble for those who have erected a new structure of international loans.

Customers Brokers Ass'n to Hold Otrly. Bus. Meeting

The Association of Customers Brokers will hold its regular quarterly business meeting on Wednesday, March 17, at 4 p.m. at Schwartz's Restaurant, 54 Broad

Measurement of Financial Sentiment

(Continued from page 3)

wars, and other untoward events Furthermore, long secular trends seem to be present. The period 1881-1912, for example, was characterized by a generally high level of optimism, while the deterioration of sentiment beginning in 1913 resisted a return to normal levels, even in the early phases of the earnings recovery during the prosperity of the twenties. The record of the year 1947 shows clearly a lack of speculative support, but the level to which psychology deteriorated in that year was not significantly below the long-run average since 1913. Perhaps the more modest price-earnings ratios of the period since 1913 merely reflect the greatly magnified instability of earnings evident since that date. At any rate, the existence of a secular trend in price-earnings ratios suggests that major attention should be given to the patterns of year to year change rather than to the absolute level from which such changes take place.

Burns and Mitchell in their monumental study of business cycles have suggested the possibility that speculative activity follows a peculiar pattern relative to booms and depressions. Major depressions are usually separated by several minor cycles in business. There is some statistical evidence that after reaching a peak and collapsing in the major depression, speculative activity is slow to recover when business turns up in succeeding minor cycles. After several such mild expansions and contractions of business are experienced speculative sentiment gradually builds up to another peak just in time for another major depression and drastic liquidation. Thus, major business recovery occurs after the most severe depression is over, but speculative sentiment does not recover until much later in the sequence of

The study of price-earnings ratios suggests the existence of such a pattern between the peaks of major business cycles occurring in 1882, early 1893 and 1907. However, speculative sentiment can sometimes attain respectable levels immediately after a major depression, and in the period 1893-1907 optimism apparently reached a high in the minor business cycle chology: 5 to 3 in favor. peak of 1902, and turned down before the major collapse in 1907. The downward secular trend of price-earning ratios after the year 1913, and the stormy political and economic history of this period tend to make interpretation more difficult, but there is some evidence of a repetition of the usual pattern between the major business cycle-peaks of 1920 and 1929.

The most interesting question to be investigated is whether swings in speculative sentiment generally move with or counter to annual changes in earnings. Viewing the past as evidence of future probability one can arrive at estimates of the normality or abnormality of the experience of 1945-1946 when speculative sentiment gained earnings. One can also weigh the odds in favor of the belief that speculative support is today at such low levels that stock prices might resist a decline in earnings from present high levels. This can be done on the basis of relative of reading the composite mind of millions of investors.

cases where earnings increased, in close of the war. Indeed, the in-of past secular trends. As time

unchanged, and in 6 of which psychology deteriorated. Excluding cases where psychology remained unchanged the lessons of past history suggest that the odds are 3 to 1 against the possibility that psychology will deteriorate when earnings increase by a significant amount. Some of these cases of worsened psychology involved world war years. Excluding them, the conclusion follows that, prior to the experience of 1946-7, the odds were 10 to 1 against the possibility that psychology would deteriorate in peacetime during a trend of rising earnings. Yet the greatest year-to-year deterioration of psychology in all history took place in 1946-7. This experience does not speak so well for the use of historical analogy. The situation is not improved if one begets a new dilemma by assuming that the rare behavior of the market in 1946-7 was caused by a too sanguine reliance on analogy in predicting the usual postwar depression. One can only say that recent experience was unusual and that falure to predict specific events by analogy does not destroy the validity of relative probabilities for the future based on a study of the past. Probabilities, so useful for measuring risks, never imply certainty.

Of 31 downswings of earnings from 1881 to the present, 23 occurred when earnings had reached a level above the average of the preceding 10 years, one when earnings were about equal to the past 10 years, and 7 when earnings were already subnormal. In 18 of the 23 cases when earnings fell off from a high level there was a deterioration of psychology. Psychology also deteriorated in the one case when earnings fell off from normal levels. earnings fell from levels already subnormal, however, in only 4 out of 7 cases did psyschology de-teriorate. The odds turn out about as follows:

(1) That an earnings decline will result in deterioration of psychology: 23 to 8 in favor.

(2) That an earnings decline from high levels will result in deterioration of psychology: 18 to 5 in favor.

(3) That an earnings decline from normal or subnormal levels will result in deterioration of psy-

Some of the earnings declines considered in these statistics are probably too small to be significant. If one excludes all declines less than 5%, the statistical results may be summarized as follows. Out of 26 major declines 22 were attended by declines in psychology. In one case (1893-4) psychology remained about the same. The only possible explanation is that the trend of earnings was probably uniformly downward during the major recession of 1893, while the earnings trend turned upward sometime in 1894, even though average earnings in 1894 were below 1893. In the three cases in which psychology improved despite an earnings decline, psychology was enormously in spite of a drop in already below normal in all cases and merely recovered to normal could advance about 25% or more nearly normal levels. In all three cases also the decline in earnings started from a level which was already below normal (1884-5) or not more than 20-30% above normal (1918-19, and 1926probability without the necessity 27). Further explanation of the improvement in psychology in 1884-5 may be the fact that the for success or failure squarely Out of 35 upswings of earnings decline in average earnings from upon the investor's independent in the period 1881-1947, 10 were year to year was very slight (only ability to judge the trend of fuaccompanied by a deterioration of about 11%) and the trend of speculative sentiment but some of earnings was uniformly down in ditions. To the extent that the the changes in psychology were so 1884 but turned up sometime in slight that they should perhaps be 1885. The explanation of im- risks random variations in the interpreted as evidence of no proved psychology in 1918-19, imponderable element of psycholchange. Using this interpretation aside from the fact that the earn- ogy are apt to help him about as and excluding from consideration ings decline was slight (less than often as they harm him. gains in earnings of small amount 6%), probably lies in the return | Some interesting conclusions (less than 5%), there were 32 to peacetime conditions after the can also be derived from a study

7 of which psychology remained itial postwar gain in optimism corresponds to a similar burst of optimism after World War II. The upswing in psychology in 1945-46, however, had an amplitude more than 8 times that of 1918-19.

The gain in optimism after the first World War was rudely tested by a drastic postwar recession, but psychology, already far below normal, resisted going very much lower. The decline in market values in 1920-1921 was thus caused by the drastic decline of earnings rather than by a strong wave of pessimism. Despite much talk about historical analogy to support the chance of a mild recession after the end of a war, the recession after the first World War was far from mild. Just what the market was discounting in 1947 cannot be determined, but the drop in optimism between 1946 and 1947 showed the greatest amplitude in all history since

Of the three cases when psychology gained despite a drop in earnings the most difficult to explain is the period 1926-27. The trend of business activity as well as earnings was down during most of 1927. Furthermore, earnings started declining from a going level higher than the average level over the past 10 years. we have any historical analogy to suggest that a decline of earnings in 1948 might be attended by improving psychology it must be the experience of 1926-27. But the usefulness of the analogy is definitely limited. Despite the recent immense deterioration in psychology we are today at levels still very slightly above the degree of optimism prevailing in 1926. Also, our current level of earnings is roughly 67% above the ten-year average, while earnings in 1926 were inflated by only 29%. Finally, one should remember that there is no evidence at all that psychology can improve significantly if earnings decline by more than about 111/2%.

One must probably conclude that the weight of historical evidence favors a belief that if earnings decline in 1948 psychology will deteriorate further. In view of the fact that many people be-lieve that current levels of business activity and perhaps earnings are already so high that they can turn only one way, the results of this study of the past might seem to yield a definitely bearish conclusion. Such is not necessarily the case. If, for example, earnings merely remain at the same level through 1948 the market could move up without any basic real change in psychology. This is because high levels of earnings become less inflated relative to past experience the longer they continue at a high level. With no decline in earnings and no change in psychology the market in 1948 could move up only about 4%. But one is also impressed from a study of the past that factors other than trends of earnings probably affect psychology. If the level of optimism in 1948 should merely be restored to long-run normal and earnings should be maintained the market

Perhaps one can obtain some solace by concluding that the market is far from an omniscient forecaster of business conditions and by observing that changes in psychology follow earnings as closely as they seem to do. Such conclusions put the responsibility ture earnings and business conspeculator can take additional

have apparently tended to become shorter in duration but of equal or greater intensity. Thus, longest period of abnormally high optimism was the span of eleven years from 1897 to 1906 inclusive. The second longest period of buoyant sentiment covered the four years from 1927 to 1930. The third wave of bull market psychology lasted only two years, 1936 to 1937. And the 1946 advance lasted only one year.

This latest and shortest of all periods of optimism, while enduring only one year, exceeded all history in amplitude. The bull ings, evident since 1913, with a market psychology of the early period of optimism in 1897-1906 attained the second highest level, but was nearly equalled by the brief rise in 1929. The rise of obviously impossible to reattain.

has passed waves of optimism optimism in 1936-1937 was also substantial even if brief.

A final observation may be directed to those speculators who refuse to weigh the gambler's odds as revealed by past experience and bet instead that the future, as sometimes happens, will be exceptional. Such speculators are perhaps too conservative if they assume that 1929 could not happen again. The level of optimism in 1929 was not the greatest in history. The phenomenal level of stock prices was a result of the chance synchronization of the increased volatility of earnsimultaneous rise of the usual amplitude in sentiment. When thus split up into its component elements the peak of the bull market in 1929 seems much less

The Benelux Union: A Step] **Towards European Integration?**

(Continued from page 4)

where they physically enter the recommendations on customs duing the Dutch trontier. The customs regimes of the signatory powers will not be unified and the proceeds of import duties will not be pooled. No joint administration is contemplated for the time being, and at present separate exchange control restrictions are maintained. National gold and foreign assets are likewise kept separate; moreover, each member country wiil continue to levy its own excise, turnover and luxury taxes, which may differ considerably between the three areas.

The new customs tariff,1 worked out by a mixed commission established for this purpose by the convention of 1944, is drawn up according to the League of Nations scheme elaborated in 1937, which advocated ad valorem duties. It represents a compromise between the Belgian and Dutch schedules, and means, on the rates of the former, and a rise in those of the latter. Provision is made for a general rate, and a maximum rate; the latter is not to be less than 10%, and is to be applied only to countries discriminating against the members of the customs union.

The second stage, expected to follow within a few months of the effective commencement of agreement, will see the coordination of excise and transit charges. Since the differences in excise taxes, and particularly in transit charges, are considerable between the countries, equalization will have to be gradual so as to minimize the impact on the industries concerned.

In the third stage, the last obstacles to a complete customs union are to be removed and the try have risen at a considerably way paved towards a full economic union. The latter aim in-lands. Thus, the differences in volves the task of achieving equilibrium between the two separate economies, a tremendous undertaking indeed. The preparatory work towards this final stage is already in progress, and is being conducted by five mixed administrativė subcommissions working on: problems of industrial development; agriculture and fisheries; distribution and priorities; prices, wages and currency; and transport and harbors.

The administrative structure of Benelux is centralized in a Belgian-Dutch secretariat functioning in Brussels under a Dutch secretary-general and a Belgian vicechairman. At this level final policy-making decisions are taken, based on the technical spade work of three mixed commissions established by the convention of 1944 to conduct research and make

1 Ratified at the end of October, after submission to parliamentary approval in April, 1947.

Benelux area, but only on reach- ties, on trade agreements with third countries, and on the implications of complete economic

A considerable amount of useful work is also being done at an unofficial level, through numerous private meetings between industrialists from Belgium and the Netherlands, in which problems are discussed and plans are made for the future.

Problems to be Solved

Although the Benelux Union probably is blessed with considerably more favorable circumstances than any other set of countries that might wish to embark on a similar project, it will nevertheless need a long period of adjustment for the implementation of its plans. The outstanding problems are the differences in the price structures of the member countries, in their agrithe average, a slight lowering in cultural systems, and in their balance of payments positions, with concemitant contrasting over-all economic policies. Prices and wages have been

lower, on the whole in the Netherlands than in Belgium during the last year or two, owing to the larger measure of control in the former country during the postwar period. It is unfortunate that hardly any wage-price statistics the present Benelux customs are published for Belgium. The only price index available is one on retail prices (on the basis of 1936-38 = 100), which stood at 352 in August of this year. This may be compared roughly with the Dutch cost of living index available for the same date (1938-39=100) of only 179. While no wage statistics at all are published in Belgium, it is well known that wages in that counhigher rate than in the Netherthe wage-price structures of the two countries will necessitate the exercise of great care in the process of integration. For the present in order to avoid the inflationary effects on the Netherlands of an influx of high-priced Belgian goods, and possible pressure for devaluation in Belgium, the authorities of Benelux have decided to maintain quantitative controls on the movement of goods until the supply situation evens out between the two regions. The problem of establishing an

equilibrium between the agricul-tural systems of the Netherlands and Belgium is a very delicate one. Belgium's agricultural sector, preponderantly the Flemish area, is afraid of the superiority of the Netherlands' modern production and marketing techniques. While Belgium is roughly selfsufficient in dairy products, the Netherlands has normally been

rolume of roduction ow those Befo used quot from Du quotas obv inued once appear. T wise, will ture to use the export Thus a s have to be tion of di which is

particularl

lation, har

Volume 1

surplus of ore partic threat of t Another will have Benelux c nomic unic the over-a the Nether latter, find oreign ex after the afford to a nomic libe relaxation trols and f foreign hand, with serie struggling of paymen policy of To ramificatio

this paper, economic areas will dentical, g This lead ect, name adjusting th cial system tries. Whi ing the q currency, he mome aced soon effective

would go i

The ques nswered i f the new establishme Union pro undertakin survival a lieve the guess.

This cor number of osychologic category, v vorabie, a absent from that might step. Thes in the size of their pe of compet the past 2 aspect that dustrial ch the agricu Netherland latter rela sciously in ber countr make up Germany. the foreign show that to the B union rose exports in only 10.20

to 14% fro The sine rection of further illi extended b erlands, un commercia ing to inf

Dutch impo

2 An except terdam, which complete uni

The Netherlands, like-

ture to use subsidies for boosting

the export of her dairy products.

Thus a special agreement will

have to be reached on the ques-

which is awaited with anxiety,

particularly by the Flemish popu-

ation, harassed with a chronic

surplus of manpower and there-

Another basic problem which

will have to be dealt with before

Benelux can become a full eco-

nomic union is the difference in

the over-all economic policies of

the Netherlands and Belgium. The

latter, finding herself, partly by

hance, in a relatively favorable oreign exchange position soon

fter the end of the war, could

fford to adopt a policy of eco-

elaxation of most domestic con-

trols and the gradual alleviation

f foreign exchange restrictions.

The Netherlands, on the other

hand, with her domestic produc-

struggling with a grave balance

of payments position, adopted a

policy of strict government controls. To analyze the various ramifications of this problem

would go far beyond the scope of

this paper, but it is clear that the

economic integration of the two

reas will require similar, if not

This leads us to a related sub-

ect, namely the necessity for

djusting the monetary and finan-

cial systems of the member coun-

tries. While this subject, includ-

ing the question of a common

currency, has been shelved for

he moment, it will have to be

aced sooner or later before an

effective union can be estab-

Conclusions

The question that remains to be

answered is whether the problems

f the new union will be so diffi-

cult as to obstruct seriously the

establishment of the full Benelux

Union program, or whether that

undertaking has a good chance for

survival and final success. I be-

lieve the latter to be the better

This conclusion is based on a

number of economic political, and

psychological factors. In the first

category, we find several circum-

stances that are exceptionally fa-

vorable, and which are entirely

absent from most other countries

that might wish to take a similar

step. These include the similarity

in the size of the countries and

the past,2 and the complementary

aspect that the predominantly in-

dustrial character of Belgium and

the agricultural character of the

Netherlands lends the union. The

latter relationship has been con-

sciously intensified by the mem-

ber countries in their attempt to

make up for the elimination of

Germany, a trend illustrated by

the foreign trade statistics, which

identical, government policies.

seriously impaired, and

omic liberalism, including the

be dirs who mbler's experithe funs, will culators ative if uld not of opgreatomenal

from

appear.

1, 1948

as also

a result tion of f earnwith a usual When ponent ich less attain.

on? ms duhe imonomic

of usee at an numereen inand the oblems e made d

considircumset of to emit will period lementstanderences of the r agrieir bals, with

Union

ver-all been Nethduring to the in the e postte that atistics is one asis of ood at

y with

index

lished.

(1938nile no pubwell lerably lether. ces in of the ate the e proe pres-inflaerlands d Bel-

m, the ve deitative ent of tuation vo reing an griculerlands

ressure

elicate al seclemish riority n proniques. self-

ts, the been

show that exports from Holland to the Belgium-Luxembourg union rose to 21.4% of total Dutch exports in 1946, compared with only 10.2% in 1938, and that Dutch imports from that area rose to 14% from 11.5%. The sincere efforts in the direction of regional self-help are further illustrated by the credits extended by Belgium to the Netherlands, under both financial and commercial agreements. Accord-

ing to information published by 2 An exception is the traditional rivalry between the ports of Antwerp and Rot-terdam, which, however, may well con-tinue on an intrastate basis even after complete union.

volume of her butter and cheese Affairs, these credits amounted to the Benelux idea, but actually has production, usually at prices be- a total of 4,130 million Belgian been sponsoring similar movelow those of the domestic mar- francs by the middle of June 1947, ments in Europe under the Eu-Before the war, Belgium of which 1,400 million had been ropean self-help program. The quotas to protect herself disbursed under the payments member countries on their part Dutch "dumping," but agreement of January, 1947, the have shown a determination to quotas obviously cannot be con- remainder having accumulated bring their plant to a successful finued once customs frontiers dis- under the two consecutive com- conclusion that augurs well for mercial agreements concluded in their continued collaboration. wise, will not be able in the fu- June, 1946 and June, 1947.

making for the success of Benelux nomic union and the Netherlands is the extremely favorable reception of differential farm prices, tion it has received, both from during which a number of knotty the United States and Great Brit- problems will nave to be straightain. The objections raised by the ened out, it has a very good great powers, such as the outcry chance for success. Certainly, no against "discrimination," which other group of countries at the fore particularly sensitive to the fiasco of the Ouchy agreement, like program with even half the are completely absent today, as chance. Should Benelux fail, no Benelux, being a customs union, other European customs union is not subject to the most-fav- could succeed; if it succeeds States in particular not only has successful.

Thus, while the achievement of Outstanding among the politi-cal and psychological factors the Belgium-Luxembourg ecowill probably take a long time, ored-nation clause. The United others may, or may hot, be as

As We See It

(Continued from first page)

this aspect is obviously that of providing an efficient means for assuring wealth redistribution, and the lines along which it must work in such an event are obviously only the reverse of those which are determined by the older canons of bank-

ing soundness and liquidity.

"The 'new' central banking which many 'reformers' appear to have in mind is a type of credit manipulation aimed at the reorganization of economic society along lines arbitrarily conceived of as designed to promote greater justice. The management of central banking under such circumstances almost necessarily becomes disassociated from the 'automatic' control exerted by the gold standard or any similar standard of money. On the other hand, it must, in order to succeed, find a new means of domination of other banking institutions. It may, therefore, tend to compel such other institutions to use their funds according to directions and in no other way, or it may gradually seek to eliminate the other banks and to substitute for bank credit a system of political or so-called 'government' credit, controlled and operated by the central banking mechanism. A threatened drift toward a credit and banking system of this kind has been observed in those countries in which political dictatorship has taken strong root, notably in Italy, Germany and the United States.

Sound Banking Or?

"Evidently if government planning in the usual sense of the term—the direction of agricultural and manufacturing effort through government edict, the regulation of rates of interest and the dictation of the amount of credit to be granted by reference to current desires regarding commodity prices, securities values, or business activity generallyis to take the place of a distribution of capital based upon ability to manufacture and sell goods economically and limited by the actual consuming power of the community, the access of each class to wealth to be determined by its productive power, then an entirely new technique and philosophy of banking will have to be worked out. In such conditions the entire concept of liquidity and probably also that of solvency in the older sense of the term must be of their populations, the absence abandoned. Banking will doubtless in such conditions becompetition between them in come a mechanism of control which cannot be expected to be either prosperous or perhaps self-supporting and whose efficiency will be judged merely by the extent to which it succeeds in carrying out for the time being the ideas of a ruling clique in connection with the redistribution of wealth. Such ideas in turn will be motivated merely by the effort to consolidate the political power of a given clique or group, and while doubtless always covered by the usual frained from voting. The Board's opinion is being sent to members professions of desire to promote the good of the community, will after all be subservient to a conception of public welfare which is based upon a continued authority of a given person and his associates.

Fundamentals

"From this it is clear that the choice (as to the future course of central banking) must be made as an incident to a large question of economic organization. 'Sound banking' in the sense of the term which has been admitted during past years, is incompatible with the so-called 'planned economy' which has become so popular an ideal with sundry social reformers. If a planned economy has a banking sys- of the Gold Coin Standard has Institute for Overseas Studies, optem of its own which it is prepared to substitute for the been considered by the directors posed the action at this time, and older system, it has not yet made that fact manifest nor at the last two meetings. In order has it done anything to demonstrate the superior efficiency that full and complete informaor feasibility of its own course of action. In this sense then tion on both sides should be fairly monetary gold metal."

able to export above 50% of the the Belgian Ministry of Foreign shown complete agreement with the future of central banking becomes enigmatic, since at present, as on similar occasions, there is widespread belief that it is entirely possible to retain old institutions to which the public has become accustomed even after the basis for them has disappeared, so that there is no longer a footing upon which they may rest with confidence."

This perhaps somewhat overlong quotation from a discussion of the future of central banking in the world taken from the author's "The Theory and Practice of Central Banking" published in 1936 seems to us to be about as good a commentary as one could make on the current bankruptcy of thought about "inflation" and the way to deal with it by use of Treasury and Federal Reserve operations. We are so prone to suppose that the situation by which we are today confronted is wholly an outgrowth of the war that it is well to remind ourselves that such is definitely not the case by reference to this penetrating analysis (which might as well have been pointed at the situation as it stands today) written and published some years prior even to Munich. Of course, the unfortunate policies and practices employed in financing World War II have greatly aggravated the state of affairs and magnified the problems which engage us, but in all their essence the questions which plague us today and about which the authorities appear to be so completely in the dark were evidently with us in 1936 — and had not escaped the discerning eye of Dr. Willis.

Real Questions

The real decision required of us today has little or nothing to do with Treasury campaigns to sell bonds to obtain funds to retire other bonds. Neither is it concerned with this, that or the other new fangled, highly artificial system of reserve requirements, the acknowledged purpose of which is to convert the banking system of the country into reluctant holders of Treasury obligations at rates fixed by the borrower — and to do so in such a way as to enable the Reserve System at the same time to deny other borrowers access to the banks of the country. All such proposals or procedures are at best but makeshifts designed to enable political groups or cliques to tide themselves over crises which periodically arise, in the absence of any settled or tried system of banking, to accompany and support their managed economy needs.

The real question to which the American people must address themselves without delay is whether or not they intend to continue to submit to any sort of managed economy, which by so greatly limiting the scope of free enterprise, or by so severely handicapping it, or perhaps, by virtual abolishment of it in key segments of the economy, renders the application of time tested principles of banking more or less out of the question. Many of us are much too inclined to suppose that we can retain or return successfully to older customs and practices-or at least to their outward format the same time that we continue under a system of politically controlled economy which makes it impossible for them to operate successfully or adequately.

The issue before the American people-or which ought to be before them-is a basic one. Until it is decided correctly we shall not accomplish a great deal arguing about superficialities.

Endorses Buffett's Gold Goinage Bill

New York Board of Trade Directors, by vote of 19 to 3, advocate return to a gold coin standard.

The return to a gold coin standard was advocated by the Board of Directors of the New York Board of Trade. The vote on the motion was 19 in favor, and three opposed, while some of the directors re-

of Congress with a petition that The H. R. 5031, introduced by Con- presented to the directors, two gressman Howard Buffett, be en-

Floyd W. Jefferson, President of the New York Board of Trade,

released the following statement: "The subject of the Gold Coin Standard has been under study for many weeks by our organization. It originated in the International Trade Section, which group reported it to the directors. The recommendation of the International Trade Section in favor

leading economists were guests of the directors at the meeting where the action was taken. Dr. Walter E. Spahr, of New York University, and Executive Vice-President of the Economists' National Committee on Monetary Policy, spoke in favor of the move, and expressed the opinion that this action could be taken at the present time. Mr. Harold Glasser, former Director of Monetary Policy, United States Treasury, and now Director of the expressed the opinion that world conditions would place too great a strain on the world's supply of

Taxes and Government Spending

(Continued from first page) in turn has, I suggest, a most intimate and crucial relationship to the spending and taxing policies of the Federal Government.

As you know, the President's budget for the fiscal year 1949, commencing next July 1, calls for expenditures by the Federal Government of roughly \$40 billion. The budget expenditures for 1939 were roughly \$9 billion.

It is easy to raise too much or too little sail on this contrast. Unless one can forget World War II, it is obvious that the difference is not made up exclusively of avoidable increases in expenditures.

Rounding my figures, the proposed Executive Budget for fiscal 1949 includes \$11 billion for national defense; \$7 billion for international affairs and finance; \$6 billion for veterans' services and benefits; \$5 billion for interest on the public debt.

The interest charges (except for temporary increases due to possible shifts into higher rates) will be reduced as the national debt is reduced but they cannot be eliminated or even brought within modest compass for a long time to come. Some of the costs of services and benefits to our veterans such as educational help will decline rapidly, others more slowly, but here again we should reconcile ourselves, keeping in mind the possibility of the adoption of new variations in benefits, to annual expenditures over many years of several billions of dollars.

The remainder of the large items which I have mentioned, for our foreign affairs and our backstopping military affairs, are directly attributable to the unhappy exigencies which require us to preserve our watchfulness and readiness during this anxious postwar period.

No Massive Reduction in Expenditures

Thus it is clear that truly massive reductions in expenditures and therefore in Federal taxes, say for illustration, of from \$15 to \$20 billion, cannot be expected until we get the world soundly postured for peace.

I mention these matters not in a defeatist sense but because we in Congress are frequently deluged with angry demands that expenditures we brought down overnight to a level of somewhere between \$20 and \$25 billion.

The point is, I suggest, to do what we can with what we have to work with. The passion which so often rules our policies and actions for the full scale immediate attainment of grandiose objectives, for going to heaven in one jump, often leadens our efforts for readily realizable and vitally important lesser accomplishments.

There is a vast difference between our approval of functions which we believe are necessary, which we hope are temporary which at best by their nature call for large expenditures, and the administration of those functions which may be loaded with waste.

No activity of the government, whether old line or newly created under the compulsions of world conditions, should be allowed to claim sanctuary against sensible economy.

When idealists fall on their faces and lead others into trouble, it can often be attributed to their lack of concern over the constant nudgings of history that noble governmental economic and social objectives are unsupportable except out of a sound economy.

I warn you, however, that to adhere at the same time to fine objectives and sound procedures is more easily said than done. You

Federal Government Divided in Its Economies

The Federal Government today stands divided in its expenditure policies. The Congress works for economy. The Executive Branch of the government promotes its committal to high spending and taxing policies.

Leading members of the President's party, who are expert in our fiscal affairs, stand appalled before these spending tendencies and are now giving public warnings that unless their progress is halted, our expenditures will rise from their present fantastic and perilous levels to as much as \$55 to \$60 billion within the next few years and that this can end only in catastrophe.

The full possibilities of economy in the management of the Federal Government cannot be had until there is like-mindedness and cooperation between the White House and the Congress.

The President takes the position that the government cannot be run for a penny less than \$40 billion for the next fiscal year.

This Presidential policy, you will appreciate, is bound to exert heavy coercive pressures against that complete departmental frankness in the production of facts and opinions necessary for the exercise of efficient Congressional judgment. It makes subordinates feel safe in open defiance and in more subtle forms of resistance.

An appropriation intended to be firm and complete for a full fiscal year for a specified purpose, made with regard not only to that particular need but also to other expenditure requirements, is rendered meaningless by administrative hunching techniques which develop situations requiring additional appropriations for the same purpose during the same fiscal

Thus, for example, the Congress makes an appropriation for a construction project, the progress of which should be paced over the whole fiscal year. Contrary to this intent, the contractors are officially urged to run days, nights, Sundays and holidays so as to spend the available money as rapidly as possible.

This lays the foundation for additional spending. The uncompleted project cannot be allowed to deteriorate in the weather, the contractor cannot be expected to stand by in idleness for the remainder of the fiscal year, and obviously it would add additional costs for him to disband his equipment and organization and to reassemble them in the next fiscal year.

Stratagems of this kind, if not halted, will make a farce out of orderly appropriation procedures. The effect is to lodge control of the purse strings in the Executive the Company does not carry out Congress where it is intended to be by the Constitution.

There are numerous other techniques used by other executive agencies to obstruct the expenditure policies of Congress and to make them look bad. Thus, if an appropriation is cut, the work is not intelligently redistributed among the remaining employees. It is concentrated at places where the public will be inconvenienced and, therefore, incensed against efforts for economy.

For example, if the payroll for janitor service were reduced, it would indeed be surprising if any of the supervisors or higher-ups were to lose their jobs. The tactic would be to make the cut among those who wield the mops and brooms in the corridors of public buildings and any resulting untidiness would be loudly attributed to a penny-pinching Congress.

and by every emotionalist who fected by cuts, have engaged in cannot look at the feet of his idols. hysterical hucksterism to persuade the public that the sacred altars in their keeping are being desecrated by a barbarous horde in the Congress.

Other agencies spend time and money to proselyte the people to pressure their Congress for increased appropriations where in fact reductions are in order.

These things are inevitable where the perpetrators feel secure in doing them because their top boss, the President, repeatedly affirms that not a penny can be

Substantial Economies Can Be Achieved

Such practices could stopped in a moment and substantial economy goals could be achieved without the slightest difficulty and without impairment of any essential function if the President were to proclaim his mean that despite the surface indisapproval and if he were to order cooperation with the Con-

It is unfortunate that the President is either silent or when he speaks, he deprecates and refers sarcastically to the efforts of Congress to achieve economy.

I add that instances of defiance and obstruction in the executive agencies are being carefully assembled and those who have been chuckling over their misbegotten cleverness and who have gained stature with their bosses because of it, may find themselves in very deep trouble.

Congress Setting Up Own Budget Procedures

Also, let me say that the Congress is setting up its own budgetary procedures which will bring the making of appropriations into more sensible relationship with Congressional budget estimates and which will put Congressional observers into the Federal agencies so that we can act on our own information. The Congress has now completed the expression of its goal that there should be at least a \$2.5 billien reduction in the expenditures for the fiscal year 1949 as proposed by the President.

Many members of Congress believe that this minimum reduction can be substantially increased without harming any essential function, and an effort will be made to do so.

Most businessmen, I venture to guess, would say without a moment's hesitation that anyone with \$40 billion to spend, regardless of the importance of the obpectives, could easily do with at least 10% less and do a better job. But please remember that division in fiscal policies between the Board of Directors and the President of the Company is not allowed. When the President of the fiscal policies of the Directors he gets fired. The Congress cannot fire the President of the United States. Since this is not a political meeting, I shall withhold a recommendation.

Please let me observe also that there is considerable fakery among many of those who do the loudest howling for economy. A member of Congress cannot help being puzzled and disquieted when today he receives a letter denouncing extravagance, and tomorrow receives a letter from the same writer urging him to work against economy so far as the writer's own pet project is concerned. There will have to be wider spread consistency in the desire for economy if we are to have it.

Tax Reduction Needed to Keep Our Economy Going

waste out of our Federal Govern- companies, where relatively little Then, we have cases where ment are not pursuing empty risk is involved, accounted for

mathematical certainty that our investment in 1947. The more and raised, that we have no escape from economic and political disaster unless the Federal Government returns to the citizens by tax reduction enough of his own money to support the formation of sufficient risk capital to keep our economy going and advancing.

easily assumed and often proclaimed by persons who ought to individual income taxes. know better that business can obtain all of the funds it needs. Yet an examination of the facts shows quite clearly that this is not true.

The sluggish action of the stock market in the last year or so, and especially in the last few months, is a significant indicator.

The average yield on new securities has been increasing for some time. And the spread between the rates paid on issues involving greater risk than those of the gilt-edge variety, is now substantially larger than it was a year or so ago. This can only ducements of apparent prosperity sufficient individuals are not willing to risk their capital today in the more venturesome forms of enterprise. This shortage of venture capital can be easily anno-

Scarcity of Risk Capital

An examination of the sources of corporate funds used for financing the expansion and replacement of facilities and equipment indicates that business in 1947 had to depend much more heavily on internal sources of financing than has been true in prior years.

Business in 1947 found it necessary to retain a much larger portion of its profits than customary to obtain funds for even its minimum expansion and replacement

More important evidence of the scarcity of real risk-taking capital can be obtained by examining the types of new securities which are being issued.

Notes and bonds in 1947 represented nearly two-thirds of the securities issued as contrasted to only about 40% in 1946.

Common stocks, the real risktaking form of capital, represented only about 20% of the securities issued in 1947 as contrasted to nearly 40% in 1946.

Not only did the relationship of common stock issues to other securities drop drastically in 1947, but also the actual money volume of issued common stocks decreased appreciably.

This shift from risk-taking common stocks to the more secure type of financing is evidence, from numerous specific cases which might be cited, of a lack of purchasers for equity cap-

Also, the rush to finance business by incurring inflexible priority indebtedness discourages new equity capital and in periods of recession is perilous to e equity investment.

Now let us look briefly at the type of purchasers in securities in the last two years. In 1946 and 1947 life insurance companies and banks accounted for between three-fourths of the purchases of new security issues in 1947 and practically all of the purchases in 1946.

Because of the nature of their business and the laws governing their portfolios, these investors cannot assume substantial risks. Individuals who are at liberty to take such risks, did not increase their holdings of stocks at all in 1946, and increased them only very slightly in 1947.

Still another indication of the absence of risk-taking is indicated by the type of business which did find it possible to raise outside capital for expansion in 1947. Those who are trying to cut the Public utilities and telephone

standards of living cannot be held risky manufacturing businesses accounted for a much smaller proportion of the total in 1947 than had been customary in earlier

While many causes have been suggested why individuals are not providing adequate risk-taking capital today, I believe that Because times are good it is one of the demonstrable fundamental reasons is the present high

Leading to State Socialism

Our risk capital will have to come from the government under State Socialism or from the middle and upper income brackets under private enterprise. The open opponents of the free enterprise system and their cryptoassociates are not unaware of the alternatives and are highly pleased with the present situation.

The marginal rates which determine the amount of tax collected on the additional amount of income received by persons in different income brackets for added effort or for assumption of increased responsibility or for returns from risk investments, are the rates to watch when we are estimating effects on incentives. They show how much of the extra reward for extra effort or for profit on new risk investment the individual taxpayer will be allowed to keep.

For example, the individual

with surtax net income of \$10,000 who makes a successful risk investment which returns him an additional net income of \$1,000, must pay 36% of it to the Federal Government alone. If his income is \$25,000 and he makes a successful risk investment which returns him an additional net income of \$1,000, he must pay 56% of it to the Federal Government alone.

If his income is \$50,000, and he makes a successful risk investment which returns him an additional net income of \$1,000 he must pay 71.3% of it to the Federal Government alone.

Let us view it from another angle: There is little general understanding of what has happened to the take home income since the war of those in the income brackets to which we must look for risk capital to keep the payrolls going. Let me illustrate, assuming a married taxpayer with two dependents and with net income before exemptions:

In order to have the same income left after taxes under present tax rates as he had in 1939, an individual with a net income of \$5,000 a year in 1939 must have today a net income of \$5,864. It takes a net income of \$9,550 to give the same income after taxes as was enjoyed by a taxpayer with an \$8,000 net income in 1939; a \$12,257 income today to match a \$10,000 income of 1939; and a \$20,119 income to equal a \$15,000 income in 1939. To match a \$25,-000 income in 1939, it is actually necessary to have an income of over \$40,000 today and a \$50,000 income in 1939 represents the equivalent of an income of nearly \$124,000 today.

The higher up the income bracket, the more fantastic is the increase in income which it is necessary to have to match an equivalent income after taxes in 1939. A \$228,000 income now is equal to an income of \$75,000 in 1939; an income of nearly \$313,-000 represents the equivalent of only a \$100,000 income in 1939; and an income of over \$1,260,000 would be required today to give the same income after taxes as a \$500,000 income in 1939.

The figures which I have presented to you do not take into consideration the 68% increase in the cost of living as of December, 1947 over the average of 1939.

Harshness of Steeply Progressive Tax Rates

We get an especially graphic will be opposed by every wastrel agencies of the government af- shibboleths. They appreciate the slightly more than half of the new picture of the harshness of our

Volum steeply rates by come ta come by brackets Let u with no

income The \$ times, as come ma The \$ as much

The \$ as much The \$ as much The \$ as much The \$1 as much Let us son usir fore exe The \$ as much The S as much

The S as much The \$ as much The \$ as much By the sive inco been gro the rich redistrib These mously 1

increases

consider

repress r

thing bu

was less the mars dle and for risk Sam, on putting 1 But no ward-mo out of o I sugges repress a as possib

be able 1 E We nee our own depressir on saving centives. The in

tor. Our

luxuries

Great Br years the United S The 1 Great B graduate fore the income reached tax rate

> Moreo portant : ome tax there w would a amine t national over a r before th Britain b ings rep 16% of t 1924, thi somethin the ratio than 7%. The ef

private s tal inves hardly n us are w trials wh Britain t she is ha industrie It is not that the sole cause ent diffic believe i

savings

, 1948

more sinesses

er pro-

17 than

earlier

e been

ls are

sk-tak-

ve that

funda-

nt high

ave to

under

e mid-

rackets

enter-

crypto-

highly

situa-

ch de-

x col-

ount of

ons in

tion of

for re-

ts, are

we are

entives.

e extra

or for

ent the

be al-

ividual

\$10,000

isk in-

im an

\$1,000.

rederal

income

a suc-

which

net in-

y 56%

rnment

and he

invest-

addi-

000 he

e Fed-

nother

al un-

ppened

nce the

ncome

st look

e pay-

te, as-

r with

net in-

ne in-

resent

39, an

me of

t have

864. It

550 to

taxes

xpayer

n 1939

match

and a

\$15,000

tually

me of

\$50,000

ts the

nearly

ncome

is the

it is

ch an

xes in

now is

000 in

\$313,-

ent of

1939;

260,000

o give

s as a

e pre-

e into

ease in

ember,

ressive

raphic

of our

939.

The

lism

rates by testing the relation of in- portant causes. come taxes paid per dollar of inbrackets.

Let us assume a single person with no dependents and with net come when there is wide public income before exemption:

The \$5,000 income man pays 10 times as much as the \$1,000 income man;

The \$10,000 man pays 25 times as much as the \$1,000 man; The \$20,000 man pays 70 times

as much as the \$1,000 man; The \$25,000 man pays 99 times

as much as the \$1,000 man; The \$50,000 man pays 265 times as much as the \$1,000 man; The \$100,000 man pays 669 times

as much as the \$1,000 man. Let us make the same comparison using a net income base be-

fore exemption of \$5,000. The \$10,000 man pays 3 times as much as the \$5,000 income man; The \$20,000 man pays 7 times

as much as the \$5,000 man: The \$25,000 man pays 10 times as much as the \$5,000 man; The \$50,000 man pays 27 times

as much as the \$5,000 man; The \$100,000 man pays 69 times as much as the \$5,000 man.

By the late 1930's our progressive income tax rates had already been grossly slanted to serve "hate the rich" policies and to achieve redistribution of wealth objec-

These distortions were enormously magnified by the wartime increases. During the war it was considered justifiable policy to repress risk investment for everything but war production. There was less need for concern about the margins of savings in the middle and upper brackets available for risk investment because Uncle Sam, one way or another, was putting up most of the money.

But now we confront the necessity of financing a dynamic, forward-moving peacetime economy out of our private resources, and I suggest that our job now is to repress and eliminate as rapidly as possible every obstructive factor. Our taxing irrationalities are luxuries which we shall not long be able to endure.

Example of Britain

We need not depend alone upon our own experience to see the depressing effect of high tax rates on savings, venture capital and in-

The increase in tax rates in Great Britain preceded by many years the increase in taxes in the United States.

Liberal Government in Great Britain in 1910 initiated graduated income taxes even before the United States adopted an income tax. And Gerat Britain reached relatively high income tax rates much sooner than we

Moreover, there were no important reductions in British income taxes after World War I as there were in this country. It would appear worthwhile to examine the ratio of savings to national income in Great Britain over a period of years. In 1911, before the income taxes in Great Britain became very heavy, savrepresented approximately 16% of total national income. By 1924, this ratio had dropped to something like 11%. And by 1938, the ratio was actually down to less

The effect of this decrease in savings and, therefore, in the private source of supply for capital investment in Great Britain, hardly needs elaborating. All of us are well acquainted with the trials which are afflicting Great Britain today and the difficulties she is having in building up her industries and capital investments. It is not my intention to imply that the high tax rates are the sole cause of Great Britain's pres-

steeply progressive income tax they represent one of the most im- should be prudently assured by

I believe it should be emphathose who bear these unfair burdens in the postwar era can only

support for it.

Please remember that there are about 54 million individual income taxpayers; that about 52 million of these have net incomes of under \$5,000 before personal exemption and credit for dependants; that of a total present annual individual income tax liability of roughly \$21 billion, about \$12 billion are charged against those taxpayers having those incomes of under \$5,000.

Those 52 million income taxpayers have their interests, their incentives for work and savings and ways of life which must be protected.

There is reason to believe that those who do not bear the income tax burdens of the middle and upper brackets do not understand their extent, and if properly into the elimination of at least the grosser inequities.

High in a recent issue of the Readers Digest".

"Early in 1947 the Gallup Poll asked a representative cross- this session of Congress. section of Americans what they believed a married man with two children who earned \$10,000 a tion bill and to reject scattera-year should pay in Federal in-come taxes. The average answer lief. was 'about \$900'—approximately half the \$1.700 which the government actually takes. For the \$50,-000 income family—which now pays \$24,000 - the public would reduce the tax to \$7,500.

"This question also was asked: About how much do you think a married man with two children who carns \$60 a week-that is, \$3,000 a year—should pay in Federal income taxes?' The average answer was 'around \$50.' Actually, the Federal income tax for such a family is approximately

My advice is to bring the facts to that great body of potentially favorable opinion described in Mr. High's story. Congress is a political institution and is properly sensitive to public opinion.

At the beginning of my remarks I pointed out that we cannot have truly massive reductions of expenditures or of taxes until we get this world postured for peace. It was also emphasized that this is public Co. no reason for not doing the best we can as we go along.

The House Tax Bill

The House of Representatives has passed a tax bill on which hearings are now being held before the Senate Committee on Finance, which calls for tax reductions of approximately \$6.5 billion per year on the assumption of a national income of \$209 billion.

be made for military and foreign affairs in fiscal 1949, strong argument can be made that the bill as it came from the House of Representatives could operate in the last half of fiscal 1948 and through fiscal 1949 (which covers the calendar period from Jan. 1, 1948 to July 1, 1949), and leave substantial surpluses for debt reduction and contingencies.

In my personal opinion, the Senate will adopt the structural features of the House bill—such as an increase in individual exemptions, provisions whereby married couples in all of the states may have the benefit of splitting income, correction of inequalities of estate and gift taxes in community property and common law states, and across-the-board reductions of income taxes. But I believe the bill as it leaves the Senate will provide a more modest amount of tax reduction.

Such a bill would accommodate ent difficulties. However, I do not itself to considerable sentiment in believe it can be gainsaid that the Senate that margins of safety on March 2.

making ample discounts for possible upsets in calculations. I become by taxpayers in different sized that important relief to lieve such a bill will attract widespread support in the Senate.

> The reductions which in my opinion will be authorized by the tax bill before us as it leaves the Congress-let us face it franklywill only make a good start at that which must be done.

Longer range plans for further reductions and for revisions of the Internal Revenue Code are under energetic study by the House Ways and Means Committee assisted by expert advisers. Subjects under consideration include, among others, double taxation of dividends, treatment of losses, capital gains, depreciation, accumulation of surplus, problems of small business, the hodgepodge of regressive levies and inequities in our excise tax system.

I feel confident that additional relief from those Federal taxes which tend to hobble our economy will be forthcoming as and formed would give their approval as often as is warranted by sound regard for the fiscal situation.

It may be-it is not certain-I quote from a story by Stanley that limited additional relief in combination with some of the non-controversial administrative revisions can be passed later in

> But the vital thing is to make a start with an income tax reduc-

> The reverse in direction, in and of itself, will release constructive hopes and energies with chain reaction values far beyond the immediate amount of reduction.

> The people will have received an authentic sign that we are on the way to the doing of those things necessary for a free and solvent economy.

With King Merritt & Co. (Special to The Financial Chronicle)

LOS ANGELES, CALIF.-Wiliam M. Miller is now with King Merritt & Co., Chamber of Commerce Building. He was previ-ously with C. E. Abbett & Co. and Slayton & Co., Inc.

With F. S. Moseley & Co.

(Special to THE FINANCIAL CHRONICLE) CHICAGO, ILL.—Paul B. Isher-wood is with F. S. Moseley & Co., 135 South La Salle Street. He was previously with Central Re-

With W. G. Houston & Co. THE MARKET

(Special to THE FINANCIAL CHRONICLE) QUINCY, ILL.-Harry C. Peterson has joined the staff of W. G. Houston & Co., Mercantile Build-

John R. Kauffmann Adds (Special to THE FINANCIAL CHRONICLE)

ST. LOUIS, MO .- Harry Weidepany, 511 Locust Street, members of the St. Louis Stock Exchange.

With First Trust Co.

(Special 'o THE FINANCIAL CHRONICLE) LINCOLN, NEB .- Dale C. Tinstman is with First Trust Co. of Lincoln, 10th and O Streets.

With Herrick, Waddell Co.

(Special to THE FINANCIAL CHRONICLE) GENEVA, NEB .- James W Hammond is now connected with Herrick, Waddell & Co., Inc., 55 Liberty Street, New York City.

Oscar L. Richard Dead

Oscar L. Richard, special partner in C. B. Richard & Co. which was founded by his father in 1847, died March 5 at the age of 92.

Alan M. Mayer Dead

Alan M. Mayer, member of the

Our Reporter on Governments

By JOHN T. CHIPPENDALE, JR.

Despite credit restrictive measures and March 15 income tax payments, the money markets continue steady, with some of the eligibles and a few of the tap issues still above support levels. . . . Trends of commodity prices and bank loans, which have been downward, are responsible in no small way for the mild optimism that seems to be coming into the government market, especially in the more distant maturities. . . . Business conditions and the movement of prices and loans will be very important in making the trend of the longer-term Treasuries, which seem to be getting ready to do better, if given some encouragement. . . .

However, institutional investors, which were very heavily on the sell side of the more distant maturities, not so long ago, have quite definitely changed their position and attitude toward these issues in the last few weeks. . . . They have been acquiring the longer governments in fair amounts, and this has been reflected in better prices for Treasury bonds. . . .

RENEWED CONFIDENCE

Confidence, that very intangible but extremely important force which plays leading roles in every walk of life, especially in the financial business, seems to be gradually returning to the government securities markets. . . . It was the lack of this ingredient that was largely responsible for the heavy selling of long-term Treasury issues, which not only carried prices to new lows, but at times threatened to force the authorities to withdraw all "pegs" because of the sheer weight of the liquidation. . . .

However, when the powers that be stood their ground and continued to take all the longer maturities that were thrown at them by bank and non-bank investors, without altering support prices, the question was raised in the minds of sellers, whether they had done the right thing or not. . . .

NEW LOOK

Nonetheless, banks and other institutions are now holders of large amounts of shorts with considerably less income, instead of longs with higher earnings. . . They have the liquidity that fear demands without the income that results from confidence. . . . The predictions that were being made in the financial district as to what would happen to quotations of long Treasuries, interest rates and the cost of carrying the debt, have not been materializing as had been forecast. . . . Many investors have oversold their long positions, loans are leveling off, with lenders much more cautious in their loaning operations. . .

All of which adds up to this: many institutions now have liquidity with smaller income, yet the calamity has not taken place. . . . It could be that long-term government bonds may not be as undesirable securities as they appeared to be when everyone wanted to sell them. . . .

The income or earnings angle should not be overlooked as one of the important reasons for the better feeling and tone that are in evidence in the longer-term government market. . . . Liquidity is very desirable and needed by all financial institutions at times, but too much of it won't pay expenses, and quite a few (sold out) former owners of long-term governments are finding this to be the case. . Shorts were taken on in place of longs because of their protected

However, is their position any more favorable than that of the longs, when the monetary authorities stand ready to buy all of the more distant maturities offered them at the support levels? . . .

A good demand is continuing for the intermediate-term maturities of the partially-exempt obligations, with the large city banks the principal buyers, although dealers have been positioning some of these securities. . . . The market is very thin for all of the exempts and it takes very little action in either direction to bring about rather pronounced price movements. . . . The interest on the buy side in the intermedate-term partially-exempts is due in some mann has been added to the staff measure to sifting out of the called 23/4s by holders that are still Despite the extraordinary ex- of John R. Kauffmann and Com- in need of the protection of tax exemption. . . .

Longer maturities of partially-exempts continue to be well bought, with the out-of-town commercial banks apparently taking the play away from the big city institutions. . . . The longest bank-eligible has been taken on by bank investors, both large and small. . . . Dealers and traders are also showing interest in this issue. . . . The 2s due Dec. 15, 1952/54, which have been pretty much on the neglected list of late, have been under some accumulation by small commercial banks, which have been reducing their holdings of mortgages. . . . Savings banks continue to take on fairly substantial amounts of the longest ineligible bonds. . . . These purchases seem to be the results of sales of short-term Treasuries. . . . Insurance companies are still letting out the restricted bonds (but at a sharply reduced rate), the proceeds of which have been going mainly into private placements, as well as some of the new and outstanding preferred stocks. . . .

NOTES

Government Trust Accounts, during February, according to estimates, bought about \$157,000,000 of marketable bonds principally from insurance companies. . . . The main buyer was the Federal Old-Age and Survivors Trust Fund. . . . The successful flotation of the New York Stock Exchange, died large New York State issue undoubtedly had a favorable effect upon the market action of the Treasuries, especially the exempts.

(Continued from page 2) by the full amount of the divi-

To a somewhat lesser extent the same causes may operate in the case of bonds where the interest accumulations of several years are paid in a lump sum. Interest is deemed to accrue with time. Thus, where an individual buys a bond 'flat" and where interest accumulations are subsequently paid, only that interest accrued and paid from the date of purchase is regarded as income. Money received representing interest accrued and unpaid at the date of purchase is regarded as return of capital. While that portion of interest which was accrued at the date of purchase is not taxable as ordinary income, it must be deducted from the purchase cost, which will increase the capital gain on sale.

Nevertheless, the taxpayer in the middle or upper brackets who has held a bond over an extended period and who has a book profit may find it profitable to sell the bond just before it sells "ex" a sizable interest distribution, and repurchase shortly after the ex interest date. This, too, has the practical effect of converting what would otherwise be ordinary income into a long term capital gain. This would be doubly true if the taxpayer had current or carryover capital losses against which the capital gain might be offset.

There may also be psychological reasons, not at all associated with value analysis, for anticipating that stocks and bonds may sell off on the ex distribution date by an amount less than the distribution. Perhaps the "bloodless verdict of the marketplace" is not based entirely on calm, dispassionate analysis of the elements of value, but at least partly on little understood human reactions to economic events. If X Utility Preferred sells around 115 over an extended period, it is possible that this comes to establish its value to uncritical observers and especially to those whose purchases were made around this figure.1 This idea of value logically should be modified when a large distribution is made, but nevertheless such a mental adjustment may not be made by a significant number of potential buyers. If this is so it would be a force tending to prevent a fall in price equal to a large distribution on the ex distribution date.

1 Some such rationalization of human behavior seems to be the only possible explanation for the theory of "resistance points" or resistance levels in stock

determine, if possible, whether after the distribution date by an day before the ex dividend date Preferred stocks do decline in price more or less or about equal equivalent of a fraction, the to significantly large single distributions of dividends.

Procedure

The procedure followed is shown in detail below:

- (1) A search was made of Standard and Poor's Monthly Stock Guides for 1944, 1945, 1946 and 1947 and a list made of all cases where a single distribution on Preferred stocks met the following tests:
- (a) The payment was at least \$3 per share.
- (b) The distribution represented the payment of accruals. (c) The distribution was in
- (d) The amount of the dis-
- tribution was equal to 6% or more of the market value just prior to the distribution.
- (e) The security was one traded on the New York Stock Exchange or New York Curb Market.
- (2) Available price quotations in the "Wall Street Journal" or 'Commercial and Financial Chronicle" were checked against this list and securities were eliminated where price quotations before and after the distribution were not available.
- (3) In the case of securities for which adequate price quotations were available the amount of the distribution was compared with (1) the price decline from the last day before the ex distribution date and the first quotation on the ex distribution date, and (2) the price decline from the last day before the ex distribution date and the price approximately 30 days after the ex distribution date. This price quotation was for a date which varied from three weeks to six weeks from the ex dividend date but which closely centered around 30 days. There seemed to be no necessity for using exactly 30 days since the dates were spread over four years and since the price was adjusted (see following) for the intervening general market movement.
- (4) The amount of the distribution was also compared with the decline in price from the last day

The purpose of this study is to the price approximately 30 days index representing the decimal numerator of which was an appropriate Dow Jones Average for the date approximately 30 days after the ex distribution date and the denominator of which was the same average the day before the ex dividend date. The railroad averages were used in the case of railroad securities, the utility average in the case of utility securities, and the industrial average in the case of industrial securities.

THE COMMERCIAL & FINANCIAL CHRONICLE

This comparison was made in order to test the possibility that the initial decline might approximate the amount of the distribution but that shortly thereafter the tax and other factors mentioned previously might partially eliminate the initial decline.

This material was then analyzed in order to determine whether in general securities tend to fall in price in an amount approximately the amount of a large cash distribution.

(5) Price quotations for these stocks were obtained for dates exactly 30 days prior to the exdividend dates. This was for the purpose of studying the price behavior of these stocks in the period roughly coinciding with the interval between the announcement of the dividend and the ex dividend date.

(6) These data were arranged in various ways in order to throw light on the price behavior of these stocks in the periods immediately preceding and follow-

ing the distribution of dividends. Table I is a summary of the price behavior of certain preferred stocks in the period immediately following significant distributions of dividend accruals Twenty-two separate dividends are shown in the table. The dividends were not those paid by 22 different companies. Included ir the table is a \$58.50 distribution on American Woolen Preferred is 1946 as well as an \$8 distribution in 1945. Included also are three different distributions on Chicago North Western Preferred. Fourteen different companies are represented in the table.

Column 2 shows the amount o' the distribution. Column 3 shows the amount of the decline in price before the ex distribution date, on the ex dividend date. This and the price approximately 30 price decline takes no account of days after the ex distribution the general market movement or date, adjusted to eliminate the ef- the ex dividend date. Column 4 fect of the intervening general shows the price decline on the movement of security prices. This ex dividend date when the genadjustment was made by dividing eral market movement on the ex

Price Decline to -

between the closing price on the and the closing price on the ex dividend date adjusted for the general market movement as indicated previously. Column 5 shows the price decline from the day before the ex dividend date and a date approximately 30 days following the ex dividend date. The price decline shown in Column 5 is not adjusted for the general market movement. Column 6 shows the decline in price from the day before the ex dividend and a date approximately 30 days following the ex dividend date but adjusted for the general market movement. The dates used for Columns 5 and 6 are the same, the only difference is that the decline shown in Column 6 takes the general market movement into account.

Even casual examination of the data indicates no tendency for stocks to decline on the ex distribution date by an amount less than the distribution. In total the decline in price on the ex-distribution date is almost exactly equal to the total distributions. Adjustment for the general market movement on the ex distribution date has almost no effect. The total decline in price on the ex distribution date was \$271.25 without adjustment for the general market movement and \$271.40 with such adjustment These compare with the total distribution of \$270.33.

Moreover, the distribution of the variations clearly indicates a central tendency for stocks to decline on the ex dividend date by the amount of the dividend. Of the 22 stocks in the table three showed a decline exactly equal to the dividend; nine showed declines amounting to less than the dividend in the total amount of \$11.83; 10 showed declines amounting to more than the dividend in the total amount of \$12.75.

It appears to make no difference whether the price of the tock is historically high or low. If the tax factor previously discussed is effective it might be expected that those stocks on which many persons have paper profits would decline by an amount less than the dividend but that those stocks on which many persons have paper losses would decline by the full amount of the divithan the dividend but that those

dividend date is taken into ac- dend.2 Only six of the 22 stocks sold materially higher one year prior to the dividend date than at the date of the dividend. These would be the stocks on which investors might be presumed to have paper losses. The total distribution on these six stocks was \$41.25 and the total decline of these stocks on the ex dividend date was also exactly \$41.25.

It is entirely evident these stocks do decline in price on the ex dividend date by an amount approximately equal to the divi-

Columns 5 and 6 in Table I appear to indicate that in the 30 days following the ex dividend date these stocks tended to decline in an amount somewhat greater than the amount of the dividend. This is, of course, exactly contrary to what we would expect on the basis of the tax factor above.

It is doubtful, however, whether such a conclusion would be valid. The total distribution on the 22 stocks was \$270.33. The price decline to a date approximately 30 days after the ex dividend date totalled \$328.90 after adjustment for the general market movement. In terms of averages, the distribution per stock was \$12.29 and the adjusted 30 day price decline was \$14.95. The distribution of the variations, however, indicates no central tendency for these stocks to decline in an amount greater than the dividend. Table 2 shows the distribution of the variations in Column 6 of Table I.

The data in Table II show that 13 of the 22 stocks showed a decline in price over about 30 days in an amount greater than the dividend while nine stocks showed declines in amounts less than the dividend. Moreover, the excess of Column 6 over Column 2 can almost be accounted for by the price behavior of two stocks out of the 22. These were American Woolen and Radio-Keith-Orpheum.

In summary then it is evident that:

(1) These stocks showed a tendency to decline ex dividend date to amount equal to the dividends.

(2) The price decline on these stocks to a date 30 days following

2 This is because capital losses may be

TABLE I

Price Behavior of Certain Preferred Stocks Following Large Dividend Distribution

Harried of weighten remains of siri elimentary plane Livener - Issued set	Ex Distribu- tion	Amount of Distribu-	Ex Distribu- tion Date	Ex Distribu- tion Date	Approx. 30 days After Ex Distribution	Approx. 30 days After Ex Distribution	
A THE SECRET AND ADDRESS OF THE SECRET	Date	tion	Unadjusted	Adjusted	Unadjusted	Date	
American Woolen 7%	12-12-46	\$58.50	\$57.00	\$55.60	\$79.00	\$77.10	
General Public Service 6%	6-14-46	27.00	29.00	28.70	30.50	23.70	
Valspar Corporation 4%	1-24-46	9.50	12.50	13.30	23.50	21.50	
Chicago Milw. St. Paul Pacific 5%	4-12-46	5.00	6.00	5.60	7.00	.40	
Chicago Northwestern 5%	11-14-46	3.75	4.50	4.90	6.00	7.70	
Lehigh Valley Coal 3%	6- 3-46	3.00	4.00	3.90	8.00	7.00	
Curtis Publishing 7%	12- 4-46	7.00	5.50	7.10	+7.50	+1.00	
Armour (Ill.) 6%	8-22-47	16.50	16.00	15.50	18.00	17.20	
Chicago Milw. St. Paul Pac. 5%	12-19-46	5.00	5.75	6.25	13.75	11.65	
Armour (Ill.) 6%	1-30-47	10.00	10.00	9.80	5.50	4.60	
Denver Rio Grande Western 5%	11- 6-47	5.00	5.00	4.90	1.50	2.80	
American Woolen 7%	12- 7-45	8.00	10.00	10.10	10.00	9.00	
Real Silk Hosiery Mills 7%	6-14-45	15.00	16.50	16.60	16.00	12.20	
Real Silk Hosiery Mills 7%	9-13-45	11.75	12.00	11.20	21.00	24.80	
U. S. & Int. Securities 5%	12-20-45	10.83	10.00	9.40	14.00	14.80	
Valspar Corporation 4%	10-10-45	6.00	5.25	5.50	+2.00	1.30	
Radio Keith Orpheum 6%	1-19-44	15.50	16.00	16.20	33.00	41.90	
U. S. & Int. Securities 5%	12-15-44	20.00	19.25	20.05	19.25	21.65	
United Stores 6%	12-14-44	7.00	3.50	3.50	2.50	4.60	
Chicago Northwestern 5%	9- 1-44	15.00	13.50	13.50	19.00	17.80	
Chicago Northwestern 5%	11-30-44	5.00	4.00	4.00	+4.00	1.80	
Virginia Carolina Chemical 6%	8-13-47	6.00	6.00	5.80	7.00	6.40	
Totals	No Augusta	\$270.33	\$271.25	\$271.40	\$321.00	\$328.90	
-							

Reconciliation to Table I	
Total of Column 2, Table I	270.33
Add declines greater than distribution from Table II	95.17
	365.50
Deduct declines less than distribu- tion from Table II	36.60

Total as shown in Colum 6, Table I 328.90

	00.		,
TA	DI	E?	TT

	TABLE II	
Amount	Adjusted 30-Da Less than	More than
Distribution	Distribution	Distribution
58.50		18.60
27.00 9.50	3.30	12.00
5.00	4.60	and restrict the
3.75		3.95
3.00 7.00	8.00	4.00
16.50		.70
5.00 10.00	5.40	6.65
5.00	2.20	DA SHATE IN
8.00		1.00
15.00 11.75	2.80	13.05
10.83		3.97
6.00 15.50	4.70	26.40
20.00		1.65
7.00	2.40	222
15.00 5.00	3.20	2.80
6.00	A STATE OF THE STA	.40
	36.60	95.17

the di equal t would dency amoun but thi reliable caused only to Relati

Volun

It is to wh; operate less the lowing sible a erally tax sav

to avo

divider (2) activiti higher an ins stock 1 way by be test to gene

eviden be aba with d which the ex than, n of the the opp pected domina (4) .

ly awa the ex not as the sto ately date. 1 investo dend in dend d the sto ex div vestor in the If th would

pressui dend d fore, b days p with th date. 1 We sho prices the 30 divider 2 stocks ne year than at These 1 which amed to otal discks was cline of dividend .25.

1, 1948

t these on the amount he divi-

le I aplividend to demewhat of the rse, exwould the tax wheth-

ould be tion: on 3. The pproxix divi-0 after 1 marf averrstock sted 30 5. The iations, central to de-

er than

ws the ions in w that la de-0 days an the tocks ts less er, the column for by stocks Amer-Keith-

vident vidend e divithese owing

ny year ied for-n from not in

the dividend date was at least with a taxable income of around equal to the dividends. The totals \$16,000 and it seems improbable would appear to indicate a tendency for a 30-day decline in an amount greater than the dividend amount and larger are not suffibut this evidence is probably unreliable since it was largely caused by the price behavior of only two slocks of the group.

Relation to Economic Behavior

It is interesting to speculate as to why the tax factor does not operate to produce declines of less than the dividends. The following may be suggested as possible alternative explanations:

(1) That investors are not gentax saving in sale and repurchase to avoid the receipt of a large dividend distribution.

(2) That the buying and selling activities of investors in the higher tax brackets makes up only an insignificant portion of total stock trading. While there is no way by which the hypothesis may be tested it is certainly contrary to general opinion and belief. The 50% surtax bracket is reached share or less.

that the buying and selling activities of those with incomes of this ciently great to have a price ef-

(3) That investors do act to minimize taxes but only in the case of extraordinarily large dividends. It will be noted that the data included in Table I includes dividends ranging from \$3 to \$58.50. In all cases the dividend was a significant proportion of the pre-dividend price of the stock. Nevertheless, it may be true that investors generally aterally aware of the possibility of tempt to convert to capital gains only dividends of unusual size in terms of dollars. This hypothesis can readily be tested with the data in Table I. Table III following is a summary of the essential data in Table I arranged to show the price behavior of those stocks where the dividend was in excess of \$10 per share and those stocks where the dividend was \$10 per

TABLE III

	Dividends	Over \$10		
Amount of Distribution	Price Decline ex-Dividend Date Unadjusted	30 Days After ex-Dividend Date Unadjusted	Approx. 30 Days After ex-Dividend Date Adjusted	
58.50	57.00	79.00	77.10	
27.00	29.00	30.50	23.70	
16.50	16.00	18.00	17.20	
15.00	1-3.50	16.00	12.20	
11.75	12.00	21.00	24.80	
10.83	10.00	14.00	14.80	
15.50	16.00	33.00	41.90	
20.00	19.25	19.25	21.65	
15.00	13.50	19.00	17.80	
190.08	189.25	249.75	251.15	

	Dividends \$	10 and Less	
Amount of Distribution	Price Decline ex-Dividend Date Unadjusted	30 Days After ex-Dividend Date Unadjusted	Approx. 30 Days After ex-Dividend Date Adjusted
9.50	12.50	23.50	21.50
5.00	6.00	7.00	.40
3.75	4.50	6.00	7.70
3.00	4.00	8.00	7.00
7.00	5.50	+7.50	+1.00
5.00	5.75	13.75	11.65
10.00	10.00	5.50	4.60
5.00	5.00	1.50	2.80
8.00	10.00	10.00	9.00
6.00	5.25	+2.00	1.30
7.00	3.50	2.50	4.60
5.00	4.00	+4.00	1.80
6.00	6.00	7.00	6.40
80.25	82.00	71.25	77.75

The above tabulation makes it shows the prices of the stocks at be abandoned. It is the stocks prior to the ex dividend date. with dividends in excess of \$10 the ex dividend date decline more than, not less than, the aggregate selling of investors on account of the dividends. This clearly is tax considerations tends to dethe opposite of what would be expected if the tax factor were the a large dividend is declared in the

the stock in the period immediately following the ex dividend date. It is possible, of course, for investors of the special following the ex dividend date. It is possible, of course, for investors of the special following the extension of the special f investors to convert a large dividend into a capital gain but to do this it is only necessary that the stock be sold prior to the ex dividend date. It is not necessary that the stock be repurchased after the ex dividend date unless the investor wishes to retain a position in the stock.

If this hypothesis is correct it would appear that the selling pressure on the stock should make itself felt in the period immediately preceding the ex dividend date. We can test it therefore, by comparing the price 30

evident that this hypothesis must the ex dividend date and 30 days

Here at least is a consistent patwhich in the 30 days following tern although it thoroughly disproves the hypothesis that the press the price of stocks on which dominant price determinary force. 30 days prior to the ex dividend (4) That investors are general- date. Nineteen of the 22 stocks stitution when, in 1893, he was ly aware of the possibility of tax savings by sale of stock prior to the ex dividend date but they do not as a general rule repurchase the stock in the periods prior to the ex dividend date that they do not as a general rule repurchase the stock in the periods prior to the ex dividend date that they do not as a general rule repurchase the stock in the periods of 19 stocks arounded in the periods named Cashier of the Asiatic merged with the Naum-keag National Bank, he was were unchanged and only one showed a decline.

If tax conscious investors sold in the period immediately prior to the ex dividend date, such activities were overbalanced by the purchases of others. Clearly the tax factor is not a dominant price making force.

apparent "burst of buying" in the period between the announcement of large dividends3 and the

3 The thirty day period will rarely coincide exactly with the announcement date. Sometimes the announcement is earlier and sometimes later.

days prior to the ex dividend date with the price on the ex dividend date. If the hypothesis is sound, we should find that generally the prices of these stocks decline in the 30 days ending with the ex dividend date. Table IV following by sale on the ex dividend date.

TABLE IV

Stocks Which Pai Price 30 Days Prior to	id Dividends in Excess Price Drop	Amount
ex-Dividend Date	Before ex-Dividend Date	of Distribution
156.00	172.00	58.50
130.00	139.00	27.00
127.00	123.50	16.50
119.00	137.00	15.00
120.00	. 126.00	11.75
99.00	102.00	10.83
95.00	106.00	15.50
91.00	103.25	20.00
63.00	63.00	15.00
1,000.00	1,071.75	190.08

Stocks Which Paid Dividends of \$10 or Less Price 30 Days Price Drop Amount Prior to Before ex-Dividend Date ex-Dividend Date Distribution 114.00 140.50 9.50 73.5040.00 53.50 35.00 38.00 117.50 110.00 7.00 47.75 5.00 128.50 128.50 10.00 39.50 41.50 5.00 130.00 140.00 8.00 80.00 91.50 6.00 103.00 105.50 7.00 48.50 52.00 5.00 85.00 92.00 6.00

1,125.25

sent the purchases of those who tion of the power of printer's ink "buy for the dividend." This practice may not "make sense"4 but some customers' brokers declare that some customers do purchase stocks in order to receive a particular dividend. It may be that the apparent concentrated buying prior to the ex dividend date is occasioned not so much by the desire to receive the dividend as it is by the publicity incident to the dividend announcement. elatively large payment on dividend arrearage is newsworthy and frequently when such a dividend is announced it is followed by analysis and discussion of the financial affairs of the corporaion in the financial press. The common rise in price of these own purpose.

1,027.00

ex dividend date. It may repre- stocks may be merely an illustra-

Summary

On the basis of these data it is possible to propose two generalizations. One of these is theoretical and the other practical. These

(1) That buying and selling in the stock market is not invariably (2) That those individuals who wish to sell stocks about to make a substantial payment on dividend arrearage in order to convert the dividend to a capital gain, may safely do so without based upon calm and cold comparative value analysis.

fear that their own activities and the activities of others in similar circumstances will defeat their

News About Banks and Bankers

(Continued from page 22)

\$350,000 to \$437,500 on February a Vice-President." 25, by the sale of new stock.

William O. Chapman, formerly active in Salem, Mass. banking affairs, died on Feb. 26. He was 89 years of age. Advices to the Boston "Herald" from Salem, in reviewing his activities had the following to say in part:

He became affiliated in 1880 with the Mercantile National Bank and was Cashier of that inelected a director and Cashier, of the combined institutions. He was made Treasurer of the present Naumkeag Trust Company in 1914, and continued in that capacity until his retirement in 1937.

It was made known in the Providence (R. I.) "Journal" of Feb. 28 that Frederick B. Kimball would retire on Feb. 29 as Trust Officer and Vice-President of the It is not easy to account for this Rhode Island Hospital Trust Company of Providence. In part the "Journal" said:

> "Mr. Kimball, who has been associated with the bank for many years, joined the staff of the American National Bank upon graduation from the Providence Manual Training High School in 1902, remaining with that bank until it was absorbed by the Rhode Island Hospital Trust Co. in 1906.

The Peoples National Bank & Trust Officer. In 1936 he advanced Trust Company of White Plains, to the position of Trust Officer N. Y., increased its capital from and in January, 1944, was elected

> Lucius F. Robinson, Jr., of the law firm of Robertson, Robertson & Co, has been elected a director of the Hartford National Bank and Trust Company of Hartford, Conn., to fill the vacancy caused by the death of Curtiss C. Gardiner. The Hartford "Courant" from which we quote states that Mr. Robinson is a trustee of the Central Hanover Bank & Trust Company of New York.

> creased the capital on Feb. 20 from \$300,000 to \$350,000, it is learned from the Bulletin issued by the Office of Comptroller of the Currency.

> Edwin G. Uhl, Comptroller of Land Title Bank and Trust Company of Philadelphia, has been elected Vice-President and Comptroller of that bank.

The offer of 15,000 shares of additional stock of The Bank of Virginia of Richmond, Va., to its stockholders on a pro rata basis oversubscription of some 8,000 shares above those that were available, according to an announcement made on March 2 by tional shares adds \$500,000 to the Nelson M. Whitney, is Assistant bank's capital and surplus, which with \$576,000 of undivided profits "In 1924 he became an Assistant totals \$3,576,000. Adding other National Bank.

unallocated reserves and deferred income totaling \$1,437,000, says the announcement, the capital and reserve funds of the bank now stand at \$5,013,000.

The directors of The Bank of Virginia voted on March 5 to declare a 1½% quarterly dividend payable on March 31 to stockholders of record as of March 20, according to an announcement made by W. W. McEachern, Ex-ecutive Vice-President. The advices added:

"This quarterly dividend payment in the amount of \$22,500 represents a departure from the usual semi-annual dividend which the bank has paid since its or-ganization. By virtue of the recent sale of 15,000 shares of additional stock, this quarter's dividend will be paid on 90,000 shares as against the 75,000 shares on which the last semi-annual dividend was paid Dec. 31, 1947."

The Lincoln National Bank & Trust Company of Fort Wayne, Ind., has increased its capital from \$1,200,000 to \$1,500,000 by the sale of new stock to the amount of \$300,000. The enlarged capital became operative on Feb. 25, according to a recent bulletin of the Office of the Comptroller of the Currency.

La Salle National Bank of Chicage has completed negotiations with the Field Building for a long-term extension of its lease covering the bank's quarters on the street floor and lower arcade level. John C. Wright, President of the bank, reports that work is starting immediately in remodeling added space to provide increased quarters for the bank's personal credit and trust departments. The bank's capital was recently increased from \$600,000 to \$1,500,000 through the issuance of pre-emptive rights to holders of the bank's 12,000 shares of \$50par capital stock to purchase 18,000 additional shares. The entire issue of new stock was purchased at the offered price of \$60 per share, bringing the bank's combined capital and surplus total to \$2,400,000. The bank's quarters are now approximately double the space originally occupied in 1940," said Mr. Wright, "and deposits have grown during this period from about \$7,000,000 to over \$60,000,000." The increase in capital was noted in our issue of February 12, page 731.

B. Glenn Gulledge, Executive Vice-President of the Tower Grove Bank & Trust Company of St. Louis, died on Feb. 23. He was 55 years of age. In the St. Louis "Globe Democrat" of Feb. 24 it was stated that Mr. Gulledge succeeded Secretary of the Treasury John W. Snyder, as Manager of the Reconstruction Finance Corporation, St Louis office, in 1943, Through the sale of \$50,000 of new stock the South Philadelphia not stepped from that position into the post with the Tower Grove. to the post with the Tower Grove Bank Jan. 1 of this year.

> The same advices likewise said: 'Mr. Gulledge formerly was a banker at Marion, Ill., and prior to joining the RFC was a special representative for the Federal Intermediate Credit Bank and Federal Reserve Bank in St. Louis."

Nelson M. Whitney, Vice-President of the Whitney National Bank of New Orleans, La., died during February resulted in an on Feb. 27, according to the New Orleans "Times-Picayune" of Feb. 28. Mr. Whitney, whose father, the late George Q. Whitney, Thomas C. Boushall, President of founded the bank, was 62 years the bank. The sale of the addi- old. Morgan L. Whitney, a son of Vice-President of the Whitney

\$% of

25

31

35

% of

150

180

181

No Likelihood of Credit Stringency in

(Continued from page 2) all commercial banks of around \$38 billions—a better than 50% gold ratio as against 10%, or a fivefold stronger metallic base than 19 years ago.

(3) Banks have huge potential reserves in their government security holdings, which they do not hesitate to sell when and as other investments offer a more safety. Increased clerk hire and other costs are forcing banks to augment their earnings. This they can accomplish only by shifting from governments to loans. They done so to the extent of than ten billion dollars within the last two years and the in the broader sense. movement, while slower than when initiated, is still under way.

100

lions in gold to underpin loans in trol and limit of bank lendings. The Special Reserve Requirement then ebbing, and (c) industrial plan of Mr. Eccles and his friends production had outspaced the was inspired by the situation relatively mild U. S. bond inflaabove referred to, namely, the tion, resulting in temporary over vast potential reserves and the supplies with attendant collapse inability of the Federal Reserve of pr.ces. The consequent str.n-System to apply the customary "effective restraint on bank credit general feeling of caution, which in expansion." Likelihood of Mr. Eccles's project becoming a reality attractive yield with reasonable has lessened with his demotion and with the sudden drop in commodity prices. Legislative curtail-ment of the banks' lending ability is therefore improbable. In similar case are consumer credit and term loans, along with loans on collateral security and business loans

We should next compare banking conditions of 1948 with those (4) Operations of the Federal of 1921, the third year postwar in third factor, evidence that pro-Reserve System are no longer an each instance. The 1920-21 bank duction is beginning to catch up important "restraining influence" loan contraction was around \$5,over bank credit volume because 000,000,000, or 15%. Why? Because current commodity slides and the banks' heavy U. S. bond (a) the Federal Reserve System General Electric price-cuts. Importfolios make them less depend-ent than formerly upon the Fed-discount rate. This action put an is uncertain, but the fact tha Reserve rediscount rate; effective brake on lending, since drastic downward adjustments hence the effort, now apparently banks at that time had no source have occurred points away from

CHART A

LOANS IN COMMERCIAL BANKS

As Related to Reserves, War and Postwar Periods I and II

1940 1941 1942 1943 1944 1945 1946 1947

1914 1915 1916 1917 1918 1919 1920 1921

ment Securities

Prepared expressly for the "Commercial and Financial Chronicle"

-- Actual Plus Potential Reserve

action for fresh powers for con- Federal Reserve rediscount. Furthermore (b) the gold tide was gencies and failures intensified a turn tightened the money supply.

Outlook for 1948

Outlook for 1948 affords a marked contrast respecting two of count curbs by the Federal Reserve Board are unlikely and would have small effect anyway; gold is now coming into the United States at the rate of a billion dollars quarterly. As to the with inflation may be seen in abortive, to invoke Congressional of additional reserves other than the much feared inflationary

the three 1920-21 factors in their above-mentioned order. Redis-

Time Total Polental Demand Guid Deposits Depos.ts Date Deposits Reserves Stock June 1923 June 1933 1936 129 700 1,020 160 101 61 550 85 100 85 185 June 1937___ 89 103 91 84 104 1937 Dec. 47 1938. 81 81 100 Dec. 146 39 Dec. 1939. 71 91 38 1940. 85 97 Dec. 5107 1941____ 94 Dec. 30 Dec. 1942. 85 43 105 30 1943. Dec. 108 65 24 Dec. 1944 120

TABLE "A" (Prepared expressly for "The Commercial & Financial Chronicle") Percentage of Total Loans to Deposits, Potential Reserves, and Gold

(Figured in round amounts)

1% cf

24

31

28

1% of

* % of

*Adjusted (not to include Government and interbank). †Includes Postal Savings. ‡Item 1 plus 2. §U. S. Government securities.

63

66

70

whirlwind. Nor does the spectre be inflationary. A paradox of the of deflation spread so deep a postwar money market, as pointed gloom at the moment. Well-scaled out by the Federal Reserve itself appraisal gives the recession a would arise if the System should purely corrective label.

Dec.

1945

Dec. 1946_

June 1947.

Sept. 1947____

ween the two postwar periods. In create more reserves than it would 1920 bank loans were around 75% have created in meeting the deof total bank investments; at the end of 1947, only 30%. The proportion of loans to total investments has been, for the past four Federal Reserve Banks seems to years, the lowest in banking his- be halted, as more and more of tory. Chart "A" expands our view by showing the proportion of reserves both actual and potential, to loans outstanding, during the full war and postwar spans, 1940-47 and 1914-21. Chart "B" gives a yet wider perspective, broken down into collateral, real estate and total loans, total investments, U. S. Government securities, demand and time deposits, during he 10 years of 1938-47.

Study of these charts lead to some interesting enclusions.

The whole banking structure has undergone so radical a change since World War I that its component parts no longer bear the same relationships with each other and their ratios are in general opsy-turvy. Government securities have climbed from the posiion of secondary reserves imounting to a small percentag of the loans, to a dominating nos on where the ratio is reversed. Potential reserves, virtually nonexistent in the earlier period except by the device of borrowing or rediscounting at Federal Reserve Banks are now fantastically bundant, as we have seen, in the shape of swollen U. S. bond port-folios. Our chart "A" shows that such reserves, instead of being fractional to loans, are now multiples thereof. Consequently the banks have, in effect, become in-dependent of the Federal Reserve System insofar as credit is concerned. Instead of the banks being at the mercy of Federal Reserve it is the other way around: the Federal Reserve System, must absorb government securities at the banks' behest and so provide them vith the additional lending power that the System was supposed by common stockholders for subits founders to purvey through operations of rediscount.

A significant and perhaps disquieting development of the 20year span as revealed in Charl B" is the increase in real estate loans. This mars an otherwise opulent picture of lending possibilities, for to a like degree the liquidity of the banks' loan portfolios is impaired. On the other hand, the growth of time deposits =110% since 1939— has abou kept pace with that of mortgages hus offsetting in part the rigidity that such loans might otherwis

Among the cross currents that Our impede an easy now o redit from banks to business, the ne most to be feared arises from ne added burden thrown upo ie Federal Reserve System b ne banks if they resort to U. S and selling to a mar'red exten he effect would without doub

have to support the government Continuing the comparison be- bond market and, in so doing mands of banks in the usual "orderly" manner. However, the rise of Federal bond holdings by the long-time maturities find their way into institutional and individual boxes.

"The Money Is There"

Viewed from any angle, and making full allowance for individual bankers' policies and general banking caution, one reality cannot be ignored: "the money is there." Barring unpredictable but of course possible contingencies political and international, indications point to a alubrious 1948 bank atmosphere for business borrowers.

Laclede Gas Light Debentures Offered

Lehman Brothers and Merrill Lynch, Pierce, Fenner & Beane nead a group that is underwriting n offering of \$6 084 000 The Laclede Gas Light Co. 4½% 15year convertible sinking fund deoentures which the company is making to holders of its common stock at a price of 100% and ac-

crued interest. The underwriters may publicly offer debentures prior to the expiration of subscription warrants on March 22, 1948, subject to the prior subscription rights of warrant holders or otherwise. Any offering may also include debentures acquired by the underwriters through the exercise of subscription warrants purchased by them, or in anticipation of unsubscribed debentures to be taken up pursuant to the underwriting agreement.

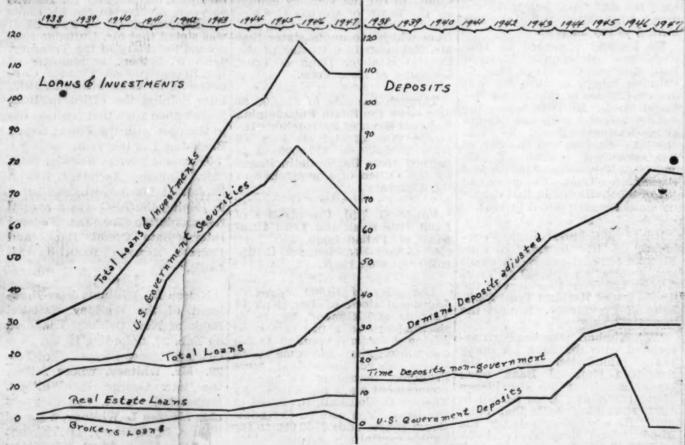
The debentures are offered scription at the rate of \$100 principal amount of debentures for each 40 shares held of record at the close of business on Feb. 24, 1948. The debentures are convertible initially at the option of the holder into common stock at the basic price of \$6.25 per share, taking debentures for purposes of conversion at 100% of the principal amount thereof.

Net proceeds from the sale of debentures are to be applied, with other funds, toward payment in full, at a maximum of \$6,558,321, of the company's outstanding 3½% instalment notes.

Laclede Gas Light Co. is an operating gas utility engaged in the manufacture, purchase, sale and distribution to the public of gas for residential, commercial and industrial uses. It also sells oke and other residuals derived rom the manufacture of gas, and nerchandise gas appliances.

Prepared expressly for the "Commercial and Financial Chronicle"

CHART B STRUCTURE OF BANK LOANS, INVESTMENTS AND DEPOSITS, 1938-1947 (in billions of dollars) Figures are for "insured commercial banks"



Sti these ernm When niabl gress 1.uml that They wner they roads

Volu

times

Even

natio

key unive we m sands ploye

Be prese cient Spea work balar Unit bring need exter gress ernm sister ernm In valua

ment

so t

serve

the ; those their tions be d Th give State of g price is go are tion prosp in go the elimi tions there

We :

econ

vent

to th Ther fund derli State of th peace forge a fire estat ened to h neve tippe have liens to gi to cu

We a not s tions other This It is and have Pear! serve beca go i sacri our servi

to b

own a nat anyt knov debt do h defer fense defer

and Gold

Problems of Foreign Aid Program

(Continued from page 7) law the government could not tingency.

live within its income and wartimes taxes could not be reduced. Eventually it would bring about national insolvency.

Still many who demand all these things insist upon the government living within its income. When confronted with the undeniable faces thay say "But Congress should get rid of a large number of Federal employees and that would solve the problem." They do not seem to realize that when we enact the very measures they favor such as aid to airports, roads, education, the Greek Tur-key Loan, The Marshall Plan, universal military training, that we must necessarily provide thousands of additional Federal em-

Aim of Present Congress

Believe me when I say that the present Congress, under the efficient and able leadership of Speaker Joseph W. Martin, Jr., is working to bring about a sensibly balanced government in the United States. Its work is to bring back into harmony the needs of the governed and the extent of government. This Congress is working to make the government of the United States consistent with the purpose of government.

In setting about this job of revaluating the purpose of government, careful study must be given so that those functions which serve the more pressing needs of those functions which exist for their own end, unnecessary functions, overlapping functions, will be discarded.

The problem of Congress is to give the people of the United of government they need, at a is going to be a big job—and we are going to have great opposition from those who survive and prosper because of inefficiency in government. But regardless of Switzerland free and prosperous. the obstacles, it is our job to eliminate these expensive functions of government for which there is no need or purpose-if we are to retain our national economy which must remain solvent if we are to give assistance to the other peoples of the world. There are some common sense fundamental principles which underlie any attempt the United States may make to assist the rest of the world in getting back to end. It is true there is inescappeace and sanity. We must never ably a terrible war weariness forget that the last war was like a fire breaking out in a neighbor's say that Americans might feel the estate, but which finally so threatened our own estate that we had what other people have experito help fight the fire. We must enced. But the grave danger of may possess in abundance. There never forget that we not only the present situation is that with will be countries which will claim tipped the scales of victory, but such a war weariness, those peo-have followed with grants of bil-ples might indulge in the satisliens of dollars and will continue to give—not only to our allies but to our enemies of World War II. We have made liberal concessions, to both our allies and enemies. We ask only for peace, but we do not get peace. We ask other nations to be friendly with each other for the sake of harmony. This certain nations refuse to do. It is interesting now to look back and speculate as to what might have happened had there been no Pearl Harbor. But that would serve no practical purpose now, because the fact remains we did go in We did furnish men and period of years if hundreds of sacrificed their lives. We did pour our an avalanche of goods and ican people's money are not to be services for our allies, and for our own armed forces. We did incur anything any nation has ever not helping them on a basis of debt resting upon us today. We helping them on a basis of inter-

to meet any emergency or con- cated to other parts of the world

Relation of Marshall Plan to National Defense

I think we might just as well face the fact that regardless of now much help we extend to other nations under the so-called Marshall Plan or under some modification thereof, we must recognize clearly that we will have to spend as much for national delense as we would had we not extended this help. In other words, until it is absolutely demonstrated that the other nations are going to cooperate, until it becomes certain Russia will not be able to break down, impede or stop the recovery of Europe and the Orient we will have to maintain the same measure of defense we would, were we not going to help Europe at all. As you know, there are two schools of thought as to whether the countries of Europe and the Orient would become communistic if we failed to come to their aid. I think there is something to be said on both sides of that question. Evidence Switzerland. A little oasis in a desert of despotism and desperation. And yet because of their kind of government, and the determination of Swiss citizens to keep their freedom, the Swiss franc rivals the American dollar in the marts of the world.

It is obvious the aid we give the other nations is going to amount to many billions of dollars. These billions of dollars are going to come from the toil, sweat the people will be retained and and sacrifices of the American people — they are bushels of wheat and of corn: they're hogs and cattle: they're clothing, textiles, machinery, everything that people can eat, and wear, and use for shelter, or for production. All States the kind and the amount of these things must be produced by us in the United States through price they can afford to pay. It perspiration, privation and perseverance.

It is also obvious that dollars alone will not suffice. We must have the spirit which has kept That spirit must be aroused and nurtured in the other nations and among the other peoples. The only possible way in which America can help the other peoples of the world to recovery is for the peoples of the world to have a determined will to help themselves. The only way we can help other people to regain sanity and prosperity is for them to be willing to cooperate with us to this which breeds supineness. I do not same if they had gone through The United States of America cannot always take care of them. The best we can hope to do is to help them get in position to again become virile and self-sustaining.

Must Safeguard Economy and Efficiency

Obviously, this whole plan is gigantic beyond human conception. The opportunities and temptations for waste and graft and corruption will be innumerable. We must safeguard by economy and efficiency every move over a millions of dollars of the Amerwasted in this venture.

We must make the other naa national debt that is far beyond tions understand that America is known. We do have that national their being mendicants. We are through disillusionment that they do have to build and maintain a national cooperation. We realize defense—I may say a super-de- there cannot be disorder, warfare fense in the air—but certainly a and suffering in any part of the defense which will be adequate world without it being communi- the globe.

to the detriment of all the peoples of the world.

Even though that may be true, and it is true, it still remains a fact that if these people, war weary as they are, sit down and expect the people of the United States to take care of them, they will be disappointed and this whole plan would end in frustration, waste, and bitterness.

There is another point I think we must consider very carefully. Even should the American people decide to continue to help the other peoples of the world, they can at any time they desire discontinue extending foreign aid. If they hear stories of graft, corruption, black markets, of peoples who sit down and say "Let those rich American take care of us, the American people can at any general election say to their Con-gress "We will give no more aid to Europe," and that would mean degradation, deprivation, beggary and suffering for them. We must also consider this: if we lead foreign countries and the leaders in foreign countries to believe and depend upon us and expect us to give them military and financial support, and after a year or two or three, the American people should be forced by mal-administration to the decision to do no more, it is likely that the pro-American leaders in those countries would immediately be supplanted by demagogues, with resulting communism and chaos.

International Cooperation **Imperative**

It is absolutely vital to civilization, it is absolutely vital to our own security in the future that if we embark upon this program we be prepared to go through with it, through the securement of such cooperation as will assure that the American people will not be disillusioned and disappointed and will complete the job. It is imperative that this international cooperation be founded upon honest administration, in order to guarantee fulfillment of the intended purposes, and thereby attain peace and sanity in the world.

Nothing like this has ever before been tried. It will cost the American people not only billions of dollars, but will operate to create inflationary forces which will tend to keep prices up in this country. It will tend to strip us of many of our essential raw materials which we need ourselves. There will be disputes as to whether or not the countries we are helping should try to repay us in some degree by furnishing us with strategic materials which we do not have and which they that although they have these ples might indulge in the satis-faction of a complete dependence. means of repayment, they ought not to be made to repay unless all countries are made to repay. There will be countries which will actually seek to defraud us perhaps, or at least some of the leaders in those countries who will seek to defraud us, simply because they are more selfish and dertaking this relief of other self-centered than we now rea-

The American people must be made familiar with all of these possible or probable disappointments, and all of these potentialities, because we dare not, gentlemen, we dare not risk committing the country to this plan, giving goods, services and machinery and then have them decide lars count, and to assure in the cannot in good conscience con- cess of this vast international cotinue the program and thus leave operative movement back to spirus absolutely without a friend on itual, cultural, and material prog-

Of course we must and do have Halsey Stuart Group compassion for our neighbors, and we must help according to our ability to help. But in helping we must make certain that we do not tear ourselves down. That we do not so weaken our own defenses against the oppressors of the world as to be defenseless. We must be sure that we do not expend more than we can reasonblay afford in extending aid to others. To do so is not in afe America.

Must Check ERP Expenditures

It is not un-American to insist Europe in rehabilitation be spent economically and wisely. It is not unreasonable that we must mainain an independent check on expenditures. It is not un-American to insist that the beneficiaries render a proper accounting. It is not un-American that our peoples whose hard earned money know where their money is going and for what purpose it is being spent. It is the duty of the Conregard.

If we can persuade these other nations that in this cooperative movement we are all working together for world prosperity, world peace, world sanity and world progress, then there no longer will exist a question of somebody's national pride being into make these dollars count is to the interest of the nations we expect to help. It is no invasion of their independence.

We must face the fact that in spite of our best efforts there will be difficulties. There will be stories of graft, corruption and inefficiency. There will be those people who in every country will beneficent aid of America and who will turn on us when we stop

We must compose difference of views between leaders in counbetween the several countries. Finally we must eliminate incompetents here and there in order to America leading a world cooperative movement back to recovery, peace and prosperity.

We are embarking on this because it is the only path we can see which may lead to spiritual progress, cultural enlightenment, peoples everywhere in the

hazard of confusion and chaos. We can see where peoples tired of suffering, war weary, frustrated, at Promontory, Utah on May 10, may sink into an apathy that will 1869, to form the first transconencourage evil opportunists assume control and involve all of tinental railroad. States served us in another world war.

risks either way are stupendous. We have been told that we are taking "calculated" risks in uncountries, but that we must undertake these "calculated" risks if we are to save the rest of the world from confusion and anarchy. That may be true. On the other hand, if it is a calculated risk then I submit to you that the least we can do for the American people is to demand efficiency, ten, twelve, or fifteen billions of economy, and honesty to the last dollars worth of the people's possible degree in order to keep the cost down, to make the dolgreatest measure possible the sucress for the peoples of the world.

Offers Central Pacific First Mortgage Bonds

Proceeds to be used in redemption of outstanding 4s of 1949.

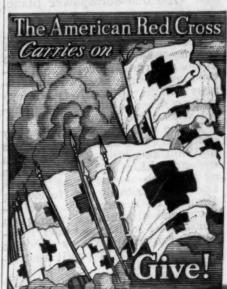
Halsey, Stuart & Co. Inc. and associates on March 10 offered the interest of a free world or a publicly \$37,396,000 Central Pacific Railway first mortgage bonds, Series B, 3%%, due Feb. 1, 1968 at 100.35% and accrued inhat the billions of dollars our tax terest. The bonds are uncondipayers are asked to pour into tionally guaranteed as to principal and interest by the Southern Pacific Co. The group was awarded the bonds at competitive sale on a bid of 99.40.

Proceeds, together with other funds, will be applied to the purchase or acquisition otherwise of we are dispensing are entitled to the \$37,524,500 of non-callable first refunding mortgage gold bonds, 4%, due Aug. 1, 1949, now gress to protect the people's mon- outstanding in the hands of the ey and the people's interest in this public. All such bonds so acquired will be cancelled, together with \$40,723,500 of such bonds now owned by Central Pacific Rail-

The company also has outstanding \$32,604,000 of first and refunding bonds, Series A, due jured. The very fact that we want Aug. 1, 1974, bearing interest at the rate of 41/2% per annum to Aug. 1, 1949 and thereafter at the rate of 31/2% per annum.

The new series B bonds will be redeemable on any date on at least 60 days notice at prices ranging from 102 % % to 100 % and through operation of the sinking seek to take advantage of the fund on or after Aug. 1, 1950 at prices scaled from 100.35% to

All of Central Pacific Railway outstanding preferred and comtries aided as weil as differences mon stock is owned by Southern Pacific Co. The Railway is the successor in interest of various achieve the efficiency and the economy which are absolutely vital to this gigantic task of the purpose of constructing and operating railroad lines in California and other western states, including the construction, under the authority of the Pacific Railroad Act of 1862, of a line from to peace and material well being Sacramento, Calif., eastward to meet the line of the Union Pacific Unless we do this we run the Railroad then being built westward. The two lines were joined at Promontory, Utah on May 10. by the Railway are California, We realize, of course, that the Oregon, Nevada and Utah.



% of Guid Stock 1,02,

108 181 †Includes

it es. ox of the s pointed rve itself m should vernmen so doing. it woul. the dene usual ever, the dings by seems to more of find their

individ-

re" gle, and for inies and on, one "the ed: unprepossible d internt to a nosphere

ed. Merrill Beane rwriting 00 The 2 % 15und decommon and acpublicly the ex-

varrants t to the of war-Any e. debenundercise of rchased of une taken writing ered to r sub-0 prinres for cord at

share, oses of princisale of d, with ent in 558,321 anding

eb. 24.

e con-

tion of

tock at

ged in sale blic of nercial o sells erived as, and

The Dynamic Aviation Scene

(Continued from page 6) actual aircraft production for the Air Forces and Navy is expected to approximate about 21 million pounds.

The Plan A program would entail an expenditure of almost \$17 billion for the five-year period. Now this is all very interesting

but these plans are merely academic unless translated into action.

The all-important question remains just how much money will Congress actually appropriate for defense?

For the 1949 fiscal year, the President's budget calls for a combined expenditure of about \$1,250,000,000 in new aircraft procurement alone for both the Air Forces and Navy. Research and development come to another \$176 million. But remember, there is no relationship whatsoever between the budget and the separate service requirements.

Strange as it may seem. Congress has not been effectively sold, up until recently, at least not even on the relatively limited aircraft program, as advanced in the President's budget. Perhaps the Joint Chiefs of Staff can correct this condition by June 30. There is a great desire by certain elements in Congress to reduce taxes and retire part of the national debt. This means some items in the national budget must be cut and aircraft appropriations are exposed to this risk along with everything else.

against increased aircraft procurement.

Forces for Expenditures

It is probable, however, that forces are much stronger in the opposite direction.

As the international scene becomes more troubled and as increasing volatile threats to our national security strike closer home, it is likely that regardless of unbalanced budgets, Congress will find it impossible to resist the pressure for increased aircraft appropriations. The Czech crisis for example, served as a strong stimulant for an enlarged aircraft procurement program.

I have been asked about a commentator's statment that Lockheed received an order for 30,000 planes. I do not know which men's room attendant is responsible for this information. So I asked my bootblack this morning for enlightenment but he wasn't very helpful. Finally, in desperation, as you would have done, I tried an analytical approach. A military plane of any consequence would average at least \$100,000 per unit. A total of 30,000 would come to about \$3 billion which is more than three times the 1949 Air Force Budget request. And where would the funds come from to pay for aircraft programs contracted with other aircraft builders? My only conclusion is that this alleged Lockheed order must consist of a new type one-horsepower plane.

Research and Development

Now-to get back on the beam. The Board advanced a series of recommendations calling for a much enlarged research and development program. The soundness of this approach is obvious and no sensible person can quarrel with these proposals.

In the past, research was very costly to most aircraft companies and did not bulk very large in order backlogs. The chief value of research awards was and is in the possibility of following through on a successful development and obtaining a production contract. For the most part, however, research projects were a nuisance, as rigid profit restrictions existed

a few 1948, containing new provisions dealing with research costs. It is now possible to obtain as high as 15% on a given research contract. Ironically enough, while the aircraft industry may be the chief beneficiary, it had very little, if anything to do with the passage of this act. The Armed Services asked for the insertion of this 15% fee provision so that such divisions as the Ordnance Bureau and the Chemical Warfare Service would be able to get manufacturers to do some research and development work. Such manufacturers, for example, are in the automotive, refrigerator or appliance field and for the most part have been accustomed to earning 15% and more on their regular production. They saw no point in taking on research and development contracts which might result in a loss and which almost surely would not result in any production business.

It is important to qualify the 15% as applying to a single contract and as a maximum to be used only in exceptional cases.

It is obvious, however, that with increased research awards, the fortunate aircraft builders obtaining such contracts, may now look to a new source of earnings.

A series of recommendations were advanced, designed to make for a healthy aircraft manufacturing industry. To best understand the proposed remedies, it may be desirable to examine the This is the climate working industry's background and some of its existing ailments.

The fact remains that the aircraft industry, as a whole is housed under too large a roof to profitably sustain operations at current levels of production and research. Maintenance expenditures can prove a heavy drain on working cash resources of a company whose physical facilities remain idle.

Even with the implementation of Plan A, disclosed by the Board the recommended procurement of 111 million pounds of aircraft annually is well within the physical capacities of the industry

Diversification Abortive

In an effort to utilize excess plant facilities and maintain organization personnel, a number of aircraft companies attempted ventures into non-aviation fields. Almost without exception, this diversification has been a most unsatisfactory experience and entailed substantial losses. The aircraft builders are in an inferior position to compete with established companies in the consumer fields, particularly those with entrenched outlets.

As a means of contracting the industry, discussions of consolida- a number of noteworthy recomtions or mergers frequently ap-mendations. pear. A few years ago, a merger of Justice.

It is not generally realized, but under the law, where a combine have a concentrated position in eral had no atternative but to rule against this proposal.

Were certain mergers permitted, however, fewer but far stronger aircraft companies would simply not to lose control over evolve. The extent of the ulti-mate contraction of the industry have contracts awarded on a condesirable from the economic tinuing evaluation basis. standpoint of both number and size of facilities is extremely dif- cession of five-year programs, reficult to ascertain. The Board viewable yearly, for research, detook no official position for or velopment, and procurement of they could be effectively ab-

The aircraft industry occupies plan more efficiently, equalizing showed little relation to any overa very special place in the Ameripeaks and valleys experienced in all standards of national route tee 31 of the Radio Technical

days ago, the President of the military establishment of fiscal year to end June 30, 1948, signed the Procurement Act of the United States. While it is true that there are many uneconomic features surrounding the aircraft industry today, many of these may be considered as a form of 'insurance" in a period of uncertain world conditions. The ex istent apparent excess capacities of the aircraft builders can be used as part of the broad platform for rapid expansion in time of emergency. Maximum production during the last war was not attained until 45 months after the program was started. In the event of another crisis, all available production facilities will again be needed. This would mean the prompt utilization of many marginal producers who would be unable to survive in the normal competitive atmosphere.

The "Insurance Premium" for Over-Capacity

The cost of maintaining the aircraft industry in its present size beyond economic boundaries may be considered as an "insurance premium" which may obviate substantial capital outlays in times of emergency.

The aircraft industry is essentially a contracting business and, as such, does not lend itself to many of the standard financial ratios peculiar to ordinary lines of manufacturing enterprises. It is also a rapidly changing business and shifting sands are quite prevalent. The industry is rarely static, dynamic events go on constantly.

While the current aggregate backlog of the aircraft industry is estimated at approximately \$1,-900,000,000, there is an uneven distribution of orders among the separate companies.

Strange as it may seem, there is a good deal of water in backlog figures, as reported, and frequently very difficult to detect.

For example, more than a year ago, Martin reported firm orders for 300 transports. Eventually, this evaporated and dwindled to only 25.

Most companies do not reduce their backlog orders as progress payments are received on account of completed work-in-process inventory before actual deliveries are made.

In the aircraft industry, the backlog for most companies represents a production volume that may not be delivered until two or three years have elapsed. This simply means that the backlog at any one date must be divided by two or three to arrive at an approximation of an annual volume

that may ultimately eventuate. Underlying the highlights of this brief background view, is the lack of stability which is found in the industry. It is to this problem, that the Board addressed

At present, a provision in Lockheed with Consolidated-Vul-appropriation act requires the the cause of many of the diffi-tee was in the advanced discus-services to obligate their funds culties now besetting the airlines. sion stage only to be upset by a and contract authority before the ruling of the Department of end of each fiscal year. This is most destructive to economical of the war, have been geared to planning. The Board proposes that Congress remove the time of such two companies would limitations on the expenditure of appropriations as well as on conthe industry, the Attorney Gen- tract authorizations. The present tendency is for the services to obligate all available funds and 100%, the investment in flying contract authority; before the end of the fiscal year, of sound or not,

The Board is in favor of a sucagainst mergers in the aircraft aircraft. This has many advantages as it allows management to many of the route extensions and airways traffic-control sys-. This is all changed now. Only measure, it my be considered part such a program does not bind fu-

ture Congresses but merely pro- traffic simply failed to materialvides for a more mature view of ize. For example, most industry government procurement.

There are other collateral recommendations which, if adopted, can prove very constructive to time than we have available today would be needed for a complete listing of all these proposals.

The aircraft industry will benefit only to the extent of the implementation of the Board's recommendations. It is too much to expect that the entire package may be purchased by Congress at this session. But a start in the right direction has been made. I am advised that bills are now being drawn to be introduced shortly and as they are non-controversial in nature, have an the excellent chance of enactment mail. before Congress adjourns this summer. These measures may remove the time limit on expenditures of appropriations and contract authorizations. Further, the basis of a five year planning program may make real headway. Of course, increased aircraft

appropriations may be expected to cure many of the ills of the industry. As indicated earlier, the clue to this trend must come from the international front.

We may be certain, however that the dynamic selective pattern within the industry will continue regardless of what happens. Competitive factors will prevail. The leaders will continue to rotate with no one having any assurance or remaining on top. Management, as always, will remain a key element in accomplishing successful results.

Concern With the Airlines

A financially sound, efficient healthy and modern air transport industry is also a prime requisite for national security. For this reason, the Congressional Air Policy Board was very much concerned with the condition of the airlines and tried to come to grips with some of its problems.

Few industries have experienced as much romance and been the victim of as many disappointments as have the air carriers. It is ironic but while industry as a whole was recording new peaks in profits, the airlines, as a group were losing their collective shirt In 1946, the aggregate operating losses of the certificated domestic carriers was \$10 million with almost \$20 million indicated for last vear. Such losses represent some 15% of the industry's net worth.

The airlines possess tremendous leverage in their operations. However, until recent years it was felt this leverage could only operate in one direction-up. However, leverage also has a habit of operating in reverse-with even more damaging effects. And that is what happened to the air carriers

The airlines have always operated on an extremely low working capital and their profit margins have been very thin, when existent.

In retrospect, it is easy to see Both the industry and the Civil Aeronautics Board, since the end a program of large scale expansion based on an expectation of continuing increases in the annual rate of traffic growth. As a result, within the past three years, route mileage has increased almost equipment has increased more than 10 times and the labor force has more than doubled.

During the period of rapid extimates of traffic and costs and end the Board recommended: frequently were made faster than

projections expected 1947 passenger traffic to range between 25 to 35% above 1946, actually 1947 volume showed an overall inthe aircraft builders. Much more crease of only about 5%, with a number of carriers actually showing a decrease in their 1947 volumes as compared to 1946.

The general falling off of in demand for all passenger traffic was factor in this condition. Of greater consequence, was the series of spectacular accidents which discouraged many wouldbe air travelers. Poor standards of reliability and dependability of service were not without their collective effect. Mail volumes declined sharply, largely due to the evaporation of the soldier

While freight and cargo traffic continues to increase rapidly, the volume remains a small percentage of total airline activity.

In this process, costs have risen sharply and were beyond control. The industry has also been slow in realizing the economies in ground and indirect expenses which might have been expected to accompany increased traffic volume.

Despite rising costs, passenger rates were lowered in 1945 and not increased until the spring of 1947 and again later that year. Freight rates of the certificated carriers were lowered to a point, well below the cost of such serv-

This pressure of rising costs, with little improvement in the rate structure, resulted in the constant increase of the breakeven load factor. Actual load factors, however, dropped substantially with increased seat capacities, increased schedule frequencies, decline in traffic and extension of operations into marginal territories.

With few exceptions, the carriers handled their financing very poorly. During the favorable market conditions of 1945 and 1946, only a few carriers set their financial houses in order. Those companies who did arrange such financing, went in for the most part, for long-term indebtedness rather than for equity money. This was a serious mistake. One major result is that the industry, as a whole, is saddled with a heavy debt burden and with a relatively small equity "cushion" for future financing. Many carriers are in need of new equipment and have neither the funds nor the credit for such financing.

Of course, such unforeseen developments as the TWA and National strikes and the grounding of first the Constellations and later the DC 6's have been no help to the industry.

All is not lost. Both the industry and the CAB have benefited from past experiences. For the most part, domestic and overseas route expansions have been tapering off, a better balance between the rate structure and costs is being achieved and the introduction of new equipment are some of the factors which promise an overall improvement in airline conditions for 1948.

However, before we discuss the 1948 outlook, it would be well to look at a few of the recommendations advanced by the Congressional Board, If implemented, they are bound to have a dynamic effect on the industry.

The Congressional Board's Recommendation

The traffic potential of the airpansion and competition for new mously if only there existed a routes, route awards were often condition of complete reliability based on extremely optimistic es- and safety in flying. Toward this timeter of traffic and

(a) The target program for installation of an ultramodern all-Commission for Aeronautics (the The expected rapid growth inRTCA program) should be en-

Volu dorsed intere as a m cial in portat (b) should portion endors and 1 contin

comple All Gover tary privat that t desira and de types condit In f air li aircra \$40 r conge lation

Ful

9-year projec The traffic much throu Resea and fi the in gress, ably quests appro sure progr

In in thi agenc cludir may within The anoth that: "Th consid air o move

precia Congi benef the a Of dustr stanti the p carrie miles Post that i could be so ton n

rate o

air c

\$47 1

year.

nue 1 at les This railro by th the a Ho this class

Alc Boar priate enact mesti able. to re curat ascer

mitig

ment

As parce It sh tiona highl solici liver dome

It in a natio order materialindustry 7 passeneen 25 to lly 1947 erall in-, with a ly show-

1947 volof in deaffic was ion. Of vas the accidents wouldtandards bility of ut their volumes due to soldier

o traffic dly, the percentve risen control. en slow

nies in

xpenses

xpected ssenger 145 and ring of t year ificated a point, h serv-

costs, in the in the breakad facıbstancapaciequenextenarginal e car-

g very e mar-1 1946 eir fi-Those e such most edness noney . One lustry vith a vith a shion' carequipfunds ncing. n ded Na-

nding and en no ndusefited erseas aperween sts is oducsome se an irline

s the ell to mengresamic s air noroility

this r'in' aids, sys-mitnical (the

en-

cial independence of the air trans- adding to their mail tonnage. portation industry.

(b) Authorization of funds should be made for the first year's portion of the program, with an evaluated. endorsement to future Congresses and recommendation that they continue appropriations to the completion of the program.

All interested agencies of the Government, including the military services, industry, and the sional Air Policy Board recomprivate flying organizations agree that the RTCA plan represents a developed by the CAB for speeddesirable system to insure safety and dependability of flight by all cases and for reducing its backlog types of aircraft under all weather

air lines, operating about 1,000 aircraft, will lose approximately \$40 million due to air-trafficcongestion delays, flight cancellations, and schedule unreliability.

Full support is urged for the 9-year research and development The proposed modernized air-traffic-control system requires much technical development, that the CAB should expedite es- rate determinations, has attempthrough a program guided by the the interested services. The Congress is urged to consider favorably these coordinated budget re- as to speeding rate cases. quests and that necessary funds be appropriated in each year to inprogram.

In view of the complete accord in this program by all interested cluding the military, this proposal gressional Board has no easy anwithin the next year or two.

The Air Policy Board, in this direction. another recommendation, proposed

"The Congress should give early consideration to the transport by air of all first class mail, the movement of which can be appreciably expedited by air car-

Of course, the air transport industry would be benefited substantially by this development. At the present time, the certificated carriers haul about 33 million tons miles of air mail per year. The Post Office department estimates that if all first class mail which could be expedited by air were to be so transferred, the volume of air mail would be about 179 million ton miles per year. At an average rate of 45 cents per ton mile, the air carriers would receive about years. After discussing the various \$47 million more mail pay per year. The estimated loss of revenue to the railroads is estimated at less than \$5 million per year. This is due to the fact that most railroad space would be retained by the Post Office regardless of

the air service. Office department would increase swer. It is small wonder that the by some \$96 million if lencit this complete transfer of first sation awards to everyone's satisclass mail to air were effected. It faction. this condition which may mitigate against the early enactment of this recommendation.

Parcel Post Along with first class mail, the Board recommended that appropriate legislation should be enacted for establishment of domestic air parcel post, at reasonable experimental rates, subject to revision when more nearly accurate costs of carriage can be ascertained.

As you know, international parcel post is now in operation. the international airlines. Addi-tional tonnage is obtained at a sticks as to costs, but conditions highly profitable rate without any under which the separate air lines solicitation or pick-up and delivery expense to the carrier.

domestic carriers are benefiting keep mail payments down. I re-in a limited way from this inter-call when I was with the Civil our money supply, we have been national parcel post service. In Aeronautics Board, the Board confused with a warning against ply of money will come down in nothing compared with those that order to deliver parcel post pack- proposed a rate of 30 cents a ton inflation today and a warning the near future and remove the we are certain to experience later

Domestic parcel post by air may

One of the most important issues in the airline picture is the question of mail compensation its actions. awarded the carriers by the Civil Aeronautics Board.

In this connection, the Congresmended that a plan should be ing action on mail rate and route of pending cases.

There is little doubt that the In fiscal 1947-48 the commercial delay in rate and route cases in lines, operating about 1,000 pending before the CAB is to the decided disadvantage of many of the air carriers and the entire air transportation economy. Mail rate dangerous. Events are fast movcases requesting more than \$232 million are reported on the CAB's almost overnight. There are too dockets. Of course, nowhere near

In another recommendation, the indefinitely. To illustrate: The Congressional group recommends CAB in making its various mail tablishment of air carrier operat- ted to estimate the net operating Research and Development Board ing costs and efficiency yardsticks, income for a subsequent 12-month and financed from the budgets of This proposal must be coupled with the previous recommendation of the Congressional Board

In all fairness, we must undersure completion of the RTCA mail rates has never been an easy task. Despite the various criticisms pointed at the CAB in this 997,000 for American, an operatmatter, no infallible formula has agencies of the Government, in- ever been presented. The Conbe acted upon favorably swer. The President's Air Policy 221,876 profit actually realized; Commission wasn't much better in

> Perhaps, the implied criticism is that the CAB has not been gener- 000 turned into a deficit of \$9,-

I should like to deviate somethe President's Air Policy Comcongress should weigh the public benefits of such a transfer against the added costs involved."

Of course the single-public transfer against quickly in determining and act quickly in de rates but that it grant enough mail pay to keep all the lines in business to the extent required by the public interest, provided their difficulties are not due to dis-honest, uneconomical or inefficient management." This is a very commendable recommendation and there can be no quarrel with it. However, it is virtually the same mandate laid down in the Civil Aeronautics Act of 1938 and the CAB has been following it for 10 airline costs to be used as yardsticks, the Commission further concluded: "that the CAB should give this problem further study and investigation."

In other words, here were two outstanding independent aviation inquiry groups who considered the However, because of certain best thinking on the subject but operational problems, the Post failed to come up with the an-CAB has not solved mail compen-

Frequently, we are prone to see but one side of the question. There appears to be the general impression that the Civil Aeronautics Act of 1938 guarantees certificated carriers a fair rate of return on the investment. This is true, only if certain standards are met and conditions fulfilled. The CAB can not make subsidy payments to a carrier unless the honest, efficient and economical management requirement has been met. And as yet, there are no clear cut standards which makes this determinaparcel post is now in operation. tion quick and easy. It is true that t should be an important help to more recently, the CAB has come operate differ widely

It is also very difficult for us It is not generally realized, but to see the pressures working to

dorsed as a first priority in the ages to the United States inter-interests of national security and national gateways, shipments are Post Office objected very stren-It is not generally apprec as a move toward eventual finan- carried by domestic airlines thus ously that this was too high and but there has been real progress that the rate should have been have a protracted wait as col- Board directs the amount of the lateral actions must first be payments but the Post Office makes the actual disbursement and every year come appropriation time, the Board has to justify

Air Transport Outlook Favorable

Despite this cautious note as to the lack of generosity on the part of the CAB, the immediate outlook for the air transport industry is as a whole, a favorable one. Mail payments are being increased by the CAB, not the full amounts requested by the separate carriers, but enough to be helpful and to be effective.

Any predictions in the air transport industry are extremely ing and can alter a given situation many variables to feel certain project, estimated at \$75,400,000. this amount ever will be awarded. that a given trend may continue period whenever such awards were made. During 1945, the Board established a 45 cents per ton mile rate for American, Eastern. United and TWA. Here is stand that the determination of how they turned out for the 12 months ended Dec. 31, 1946 instead of a projected profit of \$5,ing loss of \$318, 315 was realized; Eastern's projected profit of \$3,-754,000 fell far short of the \$8,-United's estimated profit of \$7,-162,000 came to but \$976,402: TWA's projected profit of \$3,459,ous enough in making its mail 675,898. Now, the projections of compensation awards. in various proceedings before the what and quote a passage from CAB have not been any better.

It is possible that passenger trend during 1948. The overall increase in revenue passenger miles, ever before. however, may not exceed 10% of will cause certain changes in bulwarks which can not be easily

traffic patterns. While operating costs have

It is not generally appreciated, made in effecting economies about one-tenth that amount. The through joint operation of various terminal facilities by various air-

The return of DC-6 equipment in regular service soon should give an important lift to the operations of the carriers flying this extra-fare equipment.

These are the more important favorable aspects.

There are also many ifs which can offset this improved outlook Any serious accident is bound to have its effect as a damper on

air travel. Congestions at airports, unless improved, will be a disturbing

A sharp decline in general business will not leave the airlines

unaffected. The individual degree of success in the air transport industry is now more selective than at any time in the past. It will become increasingly so. The inter-rela-tion of route awards, differing levels of mail pay, types of equip-ment in service never remain static and are factors that must never be ignored.

In many quarters there is great uneasiness about the condition of many air carriers. A look at some balance sheets leaves the impression that the companies involved should have been dead a long time ago. But this is the static view.

The problems facing the air carriers today are not insurmountable. In fact they do not even rate the proportion of a major crisis. I recall in 1934 when the Postmaster General abruptly cancelled the mail contracts, the airlines were placed in a far more precarious position. Many ob-servers were freely predicting that commercial aviation would never recover from this blow But it did. Despite their floundering and without immediate mail traffic will continue its growth subsidy support, the surviving airlines emerged stronger than

Certainly the airlines of today the 6 billion revenue passenger are far better entrenched than miles flown during 1947. However, the distribution of the traf- have adequately demonstrated fic promises to become more un-even than at any time in the fense structure of the United past. Competitive route awards States. The industry has strong washed aside.

Despite the difficult transition shown no downward trend, the period of the industry, many of passenger fare structure is much the individual companies will improved over comparable peri- correct their maladjustments and ods a year ago. Further, a period of adversity has been good for the airlines, it has made them more surpass anything seen in the past.

danger of runaway inflation. It will not come down until the causes of its rise are removed.

Effect of Gold Supply

There are two principal causes of the tremendous and continuing increase in the volume of money in this country. First, there is the addition to our gold supply, which has amounted during the past two years to nearly \$4 billion. Because of the intracacies-or shall we say the manipulation-of our banking system, when gold comes into this country, it forms the basis for a mushrooming expansion of the money supply. Though the Treasury makes a check payment on its account with the Federal Reserve Bank to pay the seller of the gold, it then proceeds to make a simple bookkeeping entry that the issuance of a gold certificate is justified, whereupon the Federal Reserve Bank restores the Treasury's deposit as it was. This means that the Treasury has paid nothing for the gold, and the seller has a bank deposit for its purchase price in our banks. This increases our money supply by the amount of the new deposit. However, even this is not all, for the so-called "excess reserves" in this bank deposit (four-fifths of the amount) could and probably would result, via expansion of credits, in a further increase in bank deposits of approximately 400%.

Bank Credit Expansion

The other source of our increased money supply is the extension of bank credit, that is, the purchase by banks of bonds or other evidences of indebtedness and loans to borrowers. It has often been pointed out that this source of additional money supply is continuing its contribution to the adulteration of our dollar. Actually, most of the increase in money supply has been due to this type of bank credit expan-

At the beginning of 1946 we had a \$150 billion money supply, excluding the Treasury's deposits. Notwithstanding the retirement of Government debt since that time, this has risen to \$170 billion at the beginning of 1948. The stage is set and the foundation is laid for still further increases. What can we expect except higher prices and demands for higher wages to meet those higher prices?

And yet our public officials charged with fiscal responsibilities continue to provide our banks with the means of making further loans, many of which are longterm and unsuited for bank financing, and further purchases of assets for their own earnings purposes. It isn't necessary to go on providing the commercial banks with reserves which enable them to continue to make these loans and purchases with their inflationary consequences.

Remedies

It is said that the reason for continuing the financial policies the banks which provide not realize that, however much these additional reserves is that politicians vacillate from inflation they are necessary in order to to deflation from day to day, the support the Government bond trend of prices must be upward. market. This is not true. There are other ways of supporting the Government bond market without manufacturing through bank credit more and more money.

Two policies, both of them deliberately developed and continued by our Government, are responsible for the increasing supply of money. We don't have to buy gold in the way we buy it. We don't have to support the Government bond market in the way we are supporting it.

We are deliberately and continuously increasing our supply of dollars and moaning over increases in the cost of living. What we are trying here to point out is that, if we continue to inflate the money supply, we shall soon realize that the prices about which we are now complaining will be

It's Time to Recognize Inflation!

(Continued from first page)

from knowing.

namely, a sudden rise in the supply of money. They knew that, when they increased their money supply and adulterated their currency, they decreased its purchasing value; they expected it to buy less and therefore expected prices of commodities and equities to rise. We have deluded ourselves or have been deluded by those who are supposed to represent our interests by the idea that inbusiness world, an optimism, an increased demand which puts the optimism is turned into pessimism and enthusiasm into cau-

Inflation-Deflation Confusion

Therefore, instead of experiencing a rise in commodity prices generally, and stocks particularly,

bankers do their best to keep us against deflation tomorrow. Until we wake up to an understand-In other countries it has been recognized that inflation is just tiplied the number of dollars what the dictionary says it is, We cannot have three times as much money available for spending as we used to have without the threat or possibility of a further rise in commodities and equities.

The wholesale price index of the Bureau of Labor Statistics has flation is just an activity in the risen during the last ten years from 78.6% of the 1926 level to 163.7% at the end of 1947. That prices up and which recedes when means that prices generally are about twice what they were ten years ago. But during that same period the supply of money in this country has risen about three times, or from \$58 billion to \$171 billion. Let us not delude ourselves with the idea that without action on our part or on our Government's part this inflated sup-

Tomorrow's Markets Walter Whyte Says-

By WALTER WHYTE

Universal bullishness now suspect. Guard against it by severe pruning of holdings and raising stops.

A few weeks ago when I started to recommend the purchase of various stocks I was practically alone. Every- load that one too. body else, or almost everybody else, was bearish and lower-prices.

grumblingly taken to the side- moved up to 21. lines and the optimists have taken over. True, there is

cozy. All the market has to do 24, stop 22, is now about 27. is to go up and make a lot of Raise stop to 23. people happy. Unfortnately the market isn't concerned with individual happiness or unhappiness. It goes along its contrary way thumbing its nose at seers and hopeful ones with equal neutrality.

comfy to say: hold on. "God's in His heaven and all's well with the world," the truth is that the unanimity of opinion stocks anything but comfortable. Here and there a stock isn't acting too well and stock isn't acting to well and stock isn't acting to well and stock isn't be also purchased in the stock is a stock isn't be also purchased in the stock is a stock in the stock is anything but comfortable in the stock in the stock is a stock in the stock in the stock is a stock in the stock in time of purchase have since

Pacific Coast Securities

Orders Executed on Pacific Coast Exchanges

Schwabacher & Co.

Members
New York Stock Exchange
New York Curb Exchange (Associate)
San Francisco Stock Exchange Chicago Board of Trade 14 Wall Street New York 5, N. Y. COrtlandt 7-4150 Teletype NY 1-928 Private Wires to Principal Offices San Francisco — Santa Barbara enterey — Oakland — Sacramente

Fresne

outlived their usefulness. So now we have to re-examine the list and make certain changes.

Here they are: American Brake Shoe bought between 38 and 39 isn't doing well. It's 50 or 60 or 75%, higher, the stock currently about 381/2. I suggest you get rid of it.

American Chain bought between 191/2 and 201/2 is now about 19. I don't like its action any longer. Sell it.

Briggs bought between 29 and 30 is now about 29. Un-

Hold the following for the pointed to all sorts of ob-time being, Anaconda bought stacles in the future, all of at 311/2-321/2, stop at 29; Avco which spelled pessimism. The bought at 4-4½, stop at 3½; Commies were acting up; Bethlehem bought at 30-31, Truman's policies were rais- stop was 28. Raise that figure Truman's policies were rais- stop was 28. Raise that figure terest rates, commodity prices, ing (use your own word here) to 30. Caterpillar Tractor production purchasing power, and ad nauseum. In fact every- bought between 54-55 had a the more intangible factors—such thing visible and invisible stop at 53. Suggest lowering pointed to lower - oh, much it to 52. Consolidated Vultee bought 12-13 with a stop at ence the broad swings of prices. 11, should now have its stop So the market being the raised to 12. Douglas acquired inconsistent brat that it is, re- between 50 and 52 had an old fused to follow the pattern set stop at 48. Raise it to 50. for it. Instead it went up and Dresser Industries bought beturned dull. During the past tween 21 and 22 with a stop at week, the pessimists have 20, can now have its stop

Lockheed came into the list little in the action to give the between 13 and 14 with a stop optimists anything at which at 12. With stock now just the relation between gross and net to point. But the fact that under 17 the stop should be earnings, profits and losses, assets stocks didn't go down was ap- raised to 15. G. L. Martin parently enough to change the bought between 15 and 16 things are fundamental factors. with a stop at 12, is now This type of study is the field of about 171/2. Raise the stop to the trained security analyst. Now all this is nice and 15. United Aircraft bought 23-

More next Thursday.

-Walter Whyte [The views expressed in this article do not necessarily at uny time coincide with those of the Chronicle. They are presented as those of the author only.]

Opens 34th Branch

Announcement is made by the United States National Bank of Portland, Ore., that it has added makes our holding on to all its 34th branch in Oregon with should be eliminated. Stops, tional Bank has also purchased which were suggested at the property in Drain, Oregon, for the sitates the study of a vast amount of technical data in order to erection of a new bank building. When the structure is completed, the Yoncalla branch will be moved to Drain. Avery L. Lasswell, Douglas County banker and President of Farmers Security, will continue to head the present staff as Manager of the new branch of the United States National Bank.

A further recent announcement by President Sammons, it is learned from the Portland "Oregonian," has to do with the appointment of John F. Huxtable, for nearly 30 years a member of the bank's staff, as Vice-President in charge of the United States National Bank's new Metropolitan the technical approach is mainly branch, which is expected to open a study of effect. in 60 days. Mr. Huxtable, formerly an Assistant Vice-President, was an exact science. Each approach background are sufficient to unpromoted to Vice-President by the bank in 1918.

Market Forecasting

(Continued from first page) tant. You might buy a stock at economists have turned out rather the low point reached by the badly, when viewed in retrospect. stock market averages, but you A classic example is the governmight buy the wrong stock and find that while the averages move you have bought may have shown little or no price appreciation or, during that period, might even have declined in value.

There are two approaches to the question of when to buy and what to buy. The first is what we call the fundamental or statistical approach—the approach with which I think most of you are familiar.

Under the heading of when to buy, the fundamental approach takes into consideration many things. Its main concern is the broad, economic trend. For example, the stage of the business cycle we are in-whether business is going to be good for a period of time, whether it is near a top or at a bottom. It takes into consideration many fundamental things, such as bank clearings, inas the political situation, the foreign situation, and all things of a general nature that might influ-Broadly speaking, it is the field of the economist.

Then, of course, under the heading of what to buy from a fundamental approach are the more or less statistical factors relating to individual groups or individual stocks in each group. A study of this sort requires a trained appraisal of the many facts relating to the management and operation of many large and complex corporations: It requires the study of balance sheet items, and liabilities as compared with other companies. All of those

In a nutshell, the fundamental approach is a study of the economic and statistical factors which are the causes which influence the price trends of the general market and individual stocks. Successful application of the fundamental approach requires exhaustive research by competent economists and security analysts

The Technical Approach

The opposite approach to evaluating stock prices is what we call While it would be kind of U. S. Nat'l Bank of Portland the technical approach. Here we are not concerned so much with of these levels. the causes. We are more concerned with the effects that these causes might have on the price of securities. This approach is based upon the principle that the market is its own best barometer and that the varying demand and sup-ply of stocks will to a large extent govern the market's future moves.

> evaluate the relative strength of the buying and selling pressures which cause the fluctuating willingness to buy or willingness to sell of countless number of investors and speculators not only in this country but all over the world. Briefly, it is a study of supply and demand; a study of the effects which fundamental changes cause in the price trends of shares. It requires exhaustive research by trained and competent technicians.

Let me repeat because it is very important: The fundamental approach or the statistical approach is mainly a study of causes; and

Obviously, neither approach is has its weak and strong points. Equally obvious, the accuracy of volved, it would be wiser to conthe directors in January. He joined forecasts by either method is in sult trained and competent indirect ratio to the competency of vestment advice.

the forecaster. Some forecasts by ment prediction made after V-J Day in September, 1945, that there would be seven million people unemployed within six or seven months. It was upon this prediction that Mr. Truman based his famous "raise wages and hold prices" theory to avoid "defla-What has happened since that time needs no retailing. Stock market technicians also have made equally glaring errors but their mistakes perhaps have not been so well publicized.

Conceding that both approaches have their strong and weak points, it would seem evident that a combination of both approaches should bring better results than a blind adherance to either approach. In fact, many of the larger groups and individual investors use both approaches, if only for checking purposes. In my own work, which obviously is concentrated on the technical approach, I find the fundamental approach is of inestimable value in substantiating technical evidence or, in some cases, as a warning, when the technical picture has only a potentially attractive pattern. I believe a great many followers of the fundamental approach would be saved from some serious errors if their attention were drawn to potentially favorable or unfavorable situations by the occasional use of the technical approach.

For example, one of the weaknesses of the fundamental approach is that it does not take into consideration the very important factor of public psychology. The investing and speculating public can often go to wild extremes of optimism or pessimism. Quite often these changes in mood are not timed to fundamental changes. In many instances, the market will anticipate a fundamental change and discount it. In other cases, the market will refuse to recognize a fundaobtaining the maximium opportunities which fundamental often reach the ultimate level indicated by the fundamental factors of earnings and value, but the technical factors quite often

One reason for the increasing that it is often more direct than the fundamental approach. Without the compulsion of broad eco-However, its relative simplicity training, I warn you against it. you believe that by the use of a few technical gadgets you are on the road to a life of ease, you are in for a cruel disillusionment.

It is an amazing realization that many people after working many years to accumulate wealth, know so little about retaining it. They nvest or speculate without even a vague understanding of the problems involved. They believe that the investment of their hardearned savings is just a casual operation and requires a minimum of time and study. This is a grave error. Unless one is willing to devote as much time and effort and study to his investments and speculations as he does to the business or profession from which he earns his livelihood and unless he feels that his training and derstand the many problems in-

My only point in mentioning the foregoing, is in the nature of a warning about the simplicity of the technical approach. I think there is just as much work connected with the technical approach as there is in the fundamental approach. If you believe that you can attempt a forecast of the market by the use of a few charts and graphs, let me disabuse you of that thought at once.

Perhaps if I tell you about some of the technical data we have at my office at Shields & Co. it will give you some idea of the amount of work involved. We have, roughly, charts and graphs on almost every stock listed on the New York Stock Exchange and the more important speculative bonds and the more active issues on the New York Curb. In addition, we also have charts on the various market averages such as the Dow-Jones, the New York "Times," the New York "Herald-Tribune" and "Standard & Poor's." Also we have data on the more active commodity futures. This data is in the form of point and figure charts of which I will tell you more later. Taking into consideration the various charts of half point, one point and three point fluctuations, we have over 2,000 charts of this type showing fluctuations over the past ten years or more. In addition, we have available over 900 monthly range charts. We have various moving average studies, together with net changes and oscillators. (I am mentioning all of these graphs without any explanation of their meaning but I will attempt to cover them briefly later in my talk.) To continue, we have various so-called breadth of the market graphs which include studies on volume, number of advances and declines, highs and lows, short interest, issues traded, odd lot purchases and sales. We also use various buying and selling pressure gauges.

The physical labor of keeping this data up to date requires a full e ght-hour day of one person. The mental change until long after it study and interpretation of the has occurred. The additional use graphs requires a lot more addiof the technical method, which is a study of the effect of funda-based upon one single indicator. mental factors plus psychological Each graph or chart is checked factors, will quite often result in against many others before a conclusion is arrived at. With all of this checking and double checkstudies suggested. Prices will ing I am very happy if we get 70% accuracy in forecasts. I consider that above average.

I do not mean to discourage you the technical factors quite often from doing technical work. I delay or advance the attainment think you will find it very interesting and, later on after the lecture, if you want to question me use of the technical approach is about it, I will be very glad to suggest a minimum portfolio of technical graphs that you might study in order to get a broad picnomic training or the constant ture of the market. But if you study of individual industries it are going to base your buying and are going to base your buying and is possible to be aware of the selling decisions on such graphs important changes in price trends. before you have had adequate

Use of Charts and Graphs

To portray the fluctuations of our various technical indicators, we use a chart or graph. There is no magic significance about a chart. There is no connection with signs of the zodiac or crystal ball gazing. It is just a visual portraval of what has happened in a particular stock or commodity. There is an old Chinese proverb, "A picture is worth a thousand words." That is all a chart is just a picture of what has been happening in the market. It is a graphic portrayal of facts.

The main elements in the construction of a chart or graph are three in number. In order of their importance they are: (1) price; (2) volume; (3) time. There are various methods of portraving these facts. The type of chart most of you are familiar with is the type of chart that you see in the New York "Times" or the New York "Herald-Tribune." You

is what is chart. age runn. to 125. In average 07.50 ar or bar is tween 10 closing p ontal li vertical l price. Th element. covered chart wh of volum from 100 The time that it i charts po monthly ference difference element have w ranges. chart w action o average two or th the volu price le chart ca action o of indiv ties. Most arithmet an equa ample, t 4 is the 25 and

Volume

vill find,

New Yor

50-Combi

from 25 from 10 stock ha on an a will occ suppose shares o advance profit a you wo and in have or vertical graphica There is chart be between or 250 advance tioned i advance cupy fi

tween 10

tween 8

technicia

based or

is becau

ment in

point ch

change.

this cle

moves fi

from 10 From our fir in what at the n four tre ket at (1) the nation (3) the minor portant the inte

advance

since e far as v If we s mic ch dustria and lo (high) a line connect that tir draw a cessive date, w moved for ove with t

lower 1

The s

has bee

1, 1948

This

nt and

ill tell

o con-

arts of

e over

lowing

st ten

n, we

onthly

arious

gether

lators.

these

nation

ill at-

later

have

of the

clude

of ad-

and

raded,

. We

sell-

eping

. The

addi-

e not

cator.

ecked

con-

all of

reck-

get

con-

you

nter-

lec-

me

d to

ight

pic-

you

and

aphs uate

s of

tors,

e is

tion

stal

sual

in in

lity.

erb,

and

een

is

on-

are

eir

ice;

are

ing

art

is

in

the

three

ning the re of a licity of I think ork conpproach 0 125. If during a single day the ntal aphat you he marcharts losing price is 108, a short horiuse you nontal line is drawn across the mained within it ever since. ertical line indicating the closing ut some have at rice. This takes care of the price it will lement. The volume element is covered at the lower part of the amount chart where there is another scale have. of volume ranging, for example. cn alfrom 100,000 to 3,000,000 shares. on the The time element is in the fact ge and culative issues charts portray a weekly range or monthly range. There is no dif-ference in principal. The only n addion the such as York element it may be necessary to have wider price and volume ranges. A glance at the daily chart will show you clearly the action of the New York "Times" average over a period of the last Heraldoor's.' more

> Most of these charts are on an arithmetic scale. The units are an equal distance apart. For example, the distance between 3 and 4 is the same as between 24 and 25 and likewise the distance between 10 and 20 is the same as between 80 and 90. However, many technicians prefer charts that are based on a logarithmic scale. This is because the most important element in price change is not the point change but the percentage change. 'An example may make this clearer. Suppose one stock moves from 5 to 10, another moves from 25 to 30 and another moves from 100 to 105. In each case the stock has advanced 5 points and, on an arithmetic scale, the move will occupy equal distances. But suppose you had purchased 100 shares of each stock before the advance began. In the first instance you would have 100% profit at 10, in the second case you would have 20% profit at 30 and in the final case, you would have only 5% profit at 105. The vertical logarithmic chart portrays graphically the percentage change. There is the same distance on the chart between 1 and 2 as there is between 8 and 16, or 40 and 80, or 250 and 500. All show 100% advance. On the advances mentioned in the arithmetic chart, the advance from 5 to 10 would occupy five times the space of the advance from 25 to 30 and 20 times the space of the advance from 100 to 105.

the volume of trading and closing

price level. The same type of

chart can be used to portray the

action of the other averages and

of individual stocks or commodi-

From a "when to buy or sell" at the moment. Actually, there are four trends operating in the market at the same time. They are (1) the long-term growth of the nation trend (2) the major trend (3) the intermediate trend (4) the minor trend. The two most important trends are the major and the intermediate.

The growth of the nation trend a line from the high of 58 and lower limit of the upward trend purchases or sales.

will find, for example, that in the channel is about 135 and the Methods of Forecasting Trends New York "Times" they have a upper limit is about 260. On that of the New York "Times" only two occasions did the av-50-Combined stock average. This erages move outside the slow upward trend channel. The first ge running, let us say, from 100 sharply out of trend on the upside to reach 383. To compensate for verage ranges in price between this, the trend channel was peneor bar is drawn on the scale be- a low of 42 in the 1929-1932 crash. to the trend channel and has re-

than half of their 1929 highs, there are many stocks that are were in 1929. Just the other day we had a discussion in the office is coming in. The time element is in the fact about how many stocks were now that it is a daily chart. Other above the 1929 highs. The majordidn't count very far because just in the stocks beginning with A difference is that on a longer time and B we found almost 40. So your growth trend is still continuing and some growth stocks are today

The next trend is the major or two or three months together with primary trend. A major uptrend is called a bull market. A major downtrend is called a bear market. These major trends usually last about two or three years for advancing trends and approximately 15 to 18 months for the declining trends. These figures are, of course, only average figures. There are many cases in which both bull and bear markets have lasted for longer periods of time. Once a bull market has started, the advance is usually at least 80% and in the case of a bear market, the decline is usually around 33%. Here again the percentages are only averages. These advances or declines are seldom if ever in a straight line. Quite often. each major move consists of five the main trend and two corrective reaction moves in the opposite direction.

> The intermediate or secondary trend is superimposed upon the major trend. An intermediate term move usually lasts two to six months and accounts for an advance or decline of about 10% in the averages. If the major trend is up, an upward move in the intermediate trend is usually followed by a corrective reaction that retraces about one-third to two-thirds of the previous advance before the uptrend is resumed. These corrective phases running counter to the main trend are important not only to the speculator interested in profiting from the intermediate swings, but to the investor interested in purchasing or selling securities at the most advantageous price level. While a major bull market may result in a price advance of let us say 100 points in the Dow-

temporarily overbought or overfar as we know, is still advancing. If we start at 1897 on a logarithmic chart of the Dow-Jones industrial average we find the high and low was between 150 of news events. These moves are, in most cases, impossible to predict. I have never seen any method, technical or otherwise, that has been able to forecast for the public dollars from the and low range was between 58 with any degree of accuracy these (high) and 29 (low). If we draw minor term moves. Even if you which were all engaged in war were able to forecast 75% of these work. In most cases, these issues

What are some of the methods of forecasting trends? I think the the industrial average reacted to Theory will re-enter the market best known method is what is 199 in early May but recovered three points above where they known as the Dow Theory. It is to a new high of 213 at the end sold after being out of the market chart. Along the sides of the occasion was the 1925-1929 built the oldest and most publicized of the month. However, the rail chart is a price scale of the aver- market when averages moved theory of stock price movements average again failed to make a and commands a greater following new high. This was definitely than any other. In essence, it is another warning signal because verage ranges in price between this, the trend channel was pene-107.50 and 108.75, a vertical line trated on the downside to reach approach is the same as the ebb April, 1942, the rails had pre-new lows and that the bull marand flow of the tide. If you go to viously led almost every rally. the seashore you will find that a wave comes in, breaks, and then the two averages was definitely Theory is just one of the tools goes back. Another wave comes in It is amazing to note that today, a little higher on the beach, with the averages selling at less breaks and doesn't recede quite as much as it did the last time. selling higher today than they further up the beach. As long as and indicated that the trend had that happens you know the tide changed and the bull market had

But suppose the next wave does not reach quite as high a point and when it recedes, it recedes a bit further than did the previous mediate move was an advance one. Then you know that the tide Dow formulated his famous principle of successive highs and lows as indicators of the trend in the following words.

"It is a bull period as long as the average of one high point exceeds that of previous high points. It is a bear period when the low point becomes lower than the previous low points."

That is only one part of the Dow Theory. Another important point is the principle of confirmation. There are two Dow-Jones averages — the industrial average utility average, but this average Theory. Under the theory, both must reach a high or low before a change of trend is indicated. In other words, if only one average makes a new high or low, it cannot be a very important move unstages—three in the direction of less the other averages confirm it.

There are other principles and rules in the Dow Theory but the successive highs and lows and confirmations by each average are perhaps the most important features. Using just these two basic principles, it might be inthe two Dow-Jones averages from

Jan. 1, 1946 to date. Ever since the low points reached in late April of 1942 about 93 for the industrials and 24 for the rails—both averages had been in a major uptrend. On Jan. 1, 1946, the industrials were at about 195 and the rails at 64. This intermediate advance continued to a high in February, 1946 of about 207 in the industrials and about 68 in the rails. Then a secondary correction carried both averages sharply lower to 185 in the industrials and 60 in the rails group — the type of thing that had boomed during the war because there was no competition rails.

hands. After reaching 209 in April, This divergence in the action of bearish. Other technical indicators also turned bearish.

Finally, in September, both the industrials and rails penetrated The next wave reaches a little their previous lows of 185 and 60 changed to a bear market. The first phase of the decline ended in October, 1946 with the indusity opinion was about a 100. We on the beach as the previous wave trials at a low of 160.49 and the rails at 44.00. The next interone. Then you know that the tide that carried the industrial aver-has changed and is running out. age back to a shade below the previous downside penetration at 185 and the rails to approximately 53. This was a recovery of approximately 50% of the previous decline by the industrials and approximately 33 1/3 % by the rails or just about in line with normal technical procedure.

The next intermediate move was a decline that ended in late May. On the decline, the rail average reached a new low at 40.43 but the industrial average failed to confirm a renewed downtrend by holding above its and the rail average. (Actually previous February low of 160.49 there is a third average — the and declining only to 161.38 The next phase was one of advance. is not included in the Dow The industrial average reached a new high at 187.66 in July but the the industrial and rail averages rail average failed to confirm a new bull market by its inability to penetrate the previous February high. Thus for the second time this divergence between the two averages signalled the end of the intermediate move. After a decline into early December, the rail average rallied to a new high at 54.17, in early January of this year but the industrials failed to confirm by several points.

Here again, the divergence between the two averages resulted teresting to review the action of in a change of trend and the industrial average for the third time in 18 months declined below 165. Again for the third time the market met support in that area and the average held at a low of 164.07 on February 11. The rail average continued its impressive action and held at a low of 47.48 or more than eight points above the previous May low. Since that time, the averages have rallied to approximately 168 and 50. That is where we are today. Under the Dow Theory, the last signal was the bear market indication of September, 1946 when the 185 and by the early part of March. After reaching these low points, the market rallied. The industrial for levels were penetrated on the downside. We have received no new signal since that time. While From a "when to buy or sell" Jones averages, the intermediate angle in the technical approach, swings may have traveled over a our first problem is to ascertain our first problem in the first problem is to ascertain our first problem in the first problem is to ascertain our first problem in the first problem is to ascertain our first problem in the first problem is to ascertain our first problem in the first problem is to ascertain our first problem in the first problem is to ascertain our first problem. our first problem is to ascertain range of 250 points. Ability to the rail average failed to reach its have also failed to indicate a contain the rail average failed to reach its have also failed to indicate a contain after backing and filling between former high by two points. This Superimposed upon the intermediate trend are a large number of minor swings. These minor swings usually last from a day to two weeks, and result in price changes of 5% or less. They are was the first really important To do this, not only would the intwo weeks, and result in price changes of 5% or less. They are caused by the market becoming the caused by the c Most of them were shares of market, both averages must sell has been moving slowly upward sold or by a quick interpretation of news events. These moves are, panies in the consumer goods would be the July, 1947 high of the consumer goods above their previous highs. This panies in the consumer goods the previous highs. 187.66 in the industrials and the January, 1948 high of 54.17 in the

The Dow Theory Practical

The Dow Theory is a simple and logical one. It has worked in connect each successive high from minor swings, the cost of commis- were not sold for new money for practice. It is far from perfect be-moved in a slow untrend channel minor swing indicators. I study mistic at the moment and rushed cline from the low or high point. top or double bottom where an avfor over 50 years. At the moment, them in order to more advan- in to buy these speculative stocks For example, the last signal re- erage or individual stock reaches with the average at 168, the tageously time intermediate term and pushed prices sharply higher, sulted in selling stocks at 185 or a high or low and later reaches All during this period stocks were 28 points below their highs. If a

passing from stronger into weaker new bull market signal is given at 188, the follower of the Dow for at least a year and a half. Also he will re-enter the market at a level approximately 28 points above the low. However, it is posket signal will be given at a lower level than 188. However, the Dow used in the technical approach. Other indicators make it possible to predict a change in the trend before a Dow Theory signal confirms the findings of the other indicators.

> It is important to be able to recognize, at an early time, the reversal of an old trend and the beginning of a new trend. When a trend reverses, it is because of a change in the supply of or the demand for stocks. Obviously, the causes for these changes in supply and demand are likely to be different in each case, but the technical patterns quite often resemble each other. A study of reversal patterns is quite important.

> Suppose, for example, a stock has been fluctuating between 30 and 35 for a period of time. Every time it reaches 30 there is a demand for the stock and it holds at that level. Conversely, every time it reaches 35 there is a supply of stock for sale and the stock reacts. This narrow trading range or shelf may continue for a number of months. Then suddenly, the supply and demand picture changes. We find that when the stock reaches 35 it does not halt there. There is a new demand for the stock. Where formerly buyers were not willing to pay over 35, they are now bidding higher. But the supply of stock at 35 has now changed and sellers are now unwilling to sell at that price. It is evident that the supply and demand pattern has now changed and the stock may move up to 40 or 45 before a new supply area is reached or the demand dries up. From a technical approach, we are not concerned with causes of the change in supply and demand. We are more concerned with its

> If a trading range like the one mentioned above occurs after a sharp decline, the chances favor it being an accumulation or demand area, and that the stock is near a low. If the trading range occurs after a sharp advance, the odds favor a distributional or supply area and the proximity of a high. However, these areas seldom are as regular and even as the clearly defined range of 30 to 35. The patterns are quite often irregular. The fact that they are irregular sometimes gives us a clue to a recognition of a change of trend by the formation of a reversal pattern.

There are several reversal patterns. The rail average at the at 44-53 from October, 1946 to April, 1947, the head at the May low of 40.43 and the right shoulder in the 46-54 level from June, 1947 to date. A head and shoulders pattern is perhaps one of the clearest indications of a reversal pattern. At the top of the market, you quite often get a head and shoulders top, that is, the opposite of the pattern we have just described. For example, a left shoulder in 40-50 area, a head at 55 and a right shoulder again at 40-50 area.

There are other types of reversal patterns. Another is double

(Continued on page 36)

Market Forecasting

or rounded bottom where the lots, odd lot purchases and sales, at the top or bottom. There are and other internal market factors. some ten or fifteen other recognizable reversal patterns but the are used and in other cases variones mentioned are perhaps the ous moving averages are used. more important ones.

Measuring Present Situation

At the present time, the averages give no clear-cut reversal signal. The rail average has a potentially strong head and shoul-ders bottom but the industrial average gives no indication. You might say, it has formed a triple bottom but you could also say it has formed a triple top. Actually, it has been a relatively narrow trading range for over 18 months.

Another working tool of the technical approach is the use of trend lines. In discussing the Dow Theory, it was pointed out that a trend is formed by a series of successively higher or successively lower tops and bottoms. If we draw a straight line across the tops and across the bottoms we have a trend line. A breaking of a trend line often indicates a change in trend. For example, a trend line drawn from the August, 1945 low of 159.95 through the February, 1946 low of 184.05 was penetrated on the downside at slightly above 200 in August, 1946. This trend line indication gave a reversal signal 15 points higher than the Dow Theory. At the moment there are no important long-term trend lines in either average. The rail average, on some charts, is in an intermediate term uptrend from the May and December, 1947 lows. Both averages are in a minor uptrend from

the February lows. Another working tool is the use of moving averages. A moving average straightens out the sharp up and down fluctuations of the market. For example, I use a 21-hour moving average of the Dow-Jones industrials for the minor trend. It is simply the average price that the industrial average sold at for the last 21 hours. The figure is obtained by simply adding the prices of the industrial average for each of the last 21 hours and dividing by 21. For the next hour, the price of 22 hours ago is dropped and the price for the last hour added. I also use a 28-day moving average for the intermediate trend and a 200-day moving average for the major term trend. If the actual price of the Dow-Jones industrials crosses the moving average by a certain amount, it quite often indicates a reversal of the trend. Another use of the moving averages is to chart the net change of the moving average. For example, if the 21-hour moving average advances 23 cents from that of the previous hour's moving average, type of plotting of net changes known as an oscillator. Its main use is in attempting to recognize when the market is over-When one of the oscillators reaches an extreme plus or minus signal and starts to reverse, it very often is quite accurate in signaling a change in trend.

I also use gap studies in the technical approach. A gap occurs when the high of one day is below the low of the previous day high of the previous day, thus causing a "gap" between the daily ranges. There are various types

Some of the low of one day is above the different properties. sufficient time to discuss them this evening.

stock forms a sort of dome pattern price of the ten most active stocks In some cases the actual figures

Answering When to Buy or Sell

All of these various working tools that I have been mentioning are used to answer the "when" to buy or sell question. Again I caution you that you cannot use just one indicator or method blindly. You must check an indicator against the signals of the other working tools. If they all, or the great majority, give the same indication, then a decision can be arrived at.

In answering the "what" to buy question, I use still another type of chart or graph. This is what is known as a point and figure chart. I have charts of this type or almost every issue on the New York Stock Exchange and also quite a number of New York Curb ssues and speculative rail bonds. Most of these charts are based on one point fluctuations but I also have a number of half point and three point fluctuation charts. In addition, we have data on most of the important commodity futures. While I use this type of chart mainly for individual issues, also have point and figure charts for half point, one point and three point fluctuations of all the Dow-Jones averages, the New York 'Times' average, the New York 'Herald Tribune' average and Standard & Poor's average. All n all, we have over 2,000 charts and graphs of this type.

The construction of a point and figure chart is quite different from that of the usual vertical line chart. In a point and figure chart, the main and almost exclusive element is price. Volume and time enter the pattern only ndirectly. A one point chart portrays graphically the fluctuations of each full point. If we start, for example, at a price of 30, no further notation is made until the stock moves a full point to either 31 or 29. Fractional moves are disregarded entirely. It might be several days before either 31 or 29 is reached, or the stock may move from 30 to 31 and back to 29 and up to 30 all in one day. The notation would be the same 'n either case regardless of the time element. Perhaps an example of a point and figure chart may make it clearer.

32 x x 31 xxxxxx x 30 xxxxxxxx

that advance is plotted as +23. 30 in the first left hand column. You not to rely upon one single and individual stocks have built about all I have to say. would be plotted as -23. This The next move to 31 necessitates switching to the next column as there is already a 31 in the first column. After 31 there is a 30 and 29 followed by 30, 31, 32 then bought or oversold and therefore 31, 30, 29 and then 30, 31, and 30, near a reversal of trend whether 31 again. The next move is 30, 29 it be minor, intermediate or major. followed by 30, 31 and 32. This price movement may have taken place over a period of a year, a month, a week or all in one day. In any event, the chart pattern would be exactly the same. Thus, t can be seen that each vertical column has no time significance. Also, there is no indication of volume other than the fact that or the low of one day is above the the number of price changes will give an indirect clue to

Some of the working tools menof reversal gaps, but we haven't tioned before such as the Dow Theory, trend lines, supply and been entered on more than a 1919. It reached its low in August, demand areas and reversal pat-Another series of working tools terns can be used with point and is the so-called "breadth of the figure charts. However, the most market" studies. These consist of important feature of the point and area has furnished strong support. ended in May, 1945 and the mar-

note that the stock in question is in a trading range between 29 and 32. A rally to 33 would indicate an uptrend.

Under point and figure theory, the stock should rally about as far as the width of the base. The base in this case is either 29 or 30. There are six columns from the first 29 to the last 29, inclining blank spaces. Therefore, the stock should rally six points from 29 or to about 35. If 30 is the base, there are eight 30s, so the second alternative is 38. We therefore say the rally objective is 35-38 and the stock should be sold in that area. If the stock first reacts from the last figure of 32 down to 28, then the 32 line is a top. There are eight 32s so in that event, we would expect a decline to 24. It must be realized that these objectives are only approximate and that quite often, possi-bly 30% of the time, the indica-tions are incorrect. Also it is very seldom that the pattern is quite as clear as in the example above. Usually, the base or top formation is quite irregular. There is also the possibility of false penetrations out of trading ranges. However, in spite of its failings, the point and figure method is an extremely valuable tool for market forecasting. For example, as early as April, 1946, with the industrial average at 208, it indicated the possibility of a decline to the 170-160 area. Also the downside objectives of individual issues outlined by the distributional tops of early 1946 were about 70%-80% correct in forecasting the lows.

As I said before, I use the point and figure method to answer the 'what" to buy or sell question. At a time such as the present, individual issues have quite diverse patterns. Many reached their downside objectives in the first phase of the decline and have built up substantial base patterns. In some cases, they have penetrated these ranges on the upside and indicate individual bull market trends of their own. Other issues have just about reached their normally high agricultural comlows but will require considerable time to build up base patterns. Others are in a relatively weak technical position. Constant analysis of the fourteen hundred or more issues charted often turns der of the pattern. From a low up many opportunities for improving portfolios.

The combination of these point and figure charts together with year advance that culminated at the various other studies mentioned earlier in my talk are the an advance of 600%. If the indusmain tools that I use. In addition, there are other technical indicators that I did not even mention. As I said before, to explain fully the 1921-1929 advance, we would all these working tools I would need the entire course of 10 lectures. I have touched upon them In this case, the move starts at only very briefly. Again I warn uncertainty is ended, the averages patterns. I will be glad to send it technical indicator. A combina- up base patterns that indicate the tion of the various working tools must be used.

We Are Still in a Bear Market?

Perhaps you are interested in what position the market is in at the present moment. Under the Dow Theory, we are still in a would seem probable that time is bear market. However, I believe running out for the bears. We that the long trading range outlined by the industrial average for the past 18 months will ulti- late May, 1946, or 21 months. This mately turn out to be a large is quite a bit longer than the accumulation area with stocks average bear market. Also it is passing from weaker into stronger hands. Since September, 1946 when the averages first entered pattern after the first World War the 170-160 range in the Dow-Jones industrial average, I have The first war ended in November, consistently reiterated the opinion that the 170-160 area was a longterm buying range. This area has top one year later in November, dozen occasions in the past 18 1921 or 21 months later. The months and each time the 160-165 European phase of the last war

ing of the lows.

But even if the 160 level is (Continued from first page) and lows, number of daily addict the approximate amplititude the same point and holds. Another example is a rounded top studies both in round lots and odd chart outlined above, you will of the last 18 months is an acpenetrated, it would not change cumulation area. It would quite normal to have a quick, sharp shakeout and a penetration of the previous lows followed by a quick rebound back into the accumulation area. It would have no great significance if the rail average failed to confirm by breaking the May low of 40.43. With the rail average now close to 50 and with its present bullish pattern. this does not seem probable. Perhaps the main reason why the industrials will not break their former lows is because everyone expects that they will. I am inclined to favor the probability that they will hold above the October low of 160.39. If we count the top outlined by the February, 1947 to October, 1947 tops, the count implication, if 160 is broken, is 149 to 136 depending on whether a three point, one point or half point chart is used. On the other hand, a count across the October, 1946 to February, 1948 lows, if 188 is reached, indicates a possible rally objective of 235 to 285, again depending on what chart is used. Taking the extremes in both cases, it implies 32 points down or 19% against 153 point higher or 91%. That means odds of 5 to 1 and would seem to be a pretty good wager.

How can we expect the market to move higher in the face of lower commodity prices and a possible recession in business? One answer to that is that the market has been moving in an opposite direction from business for the last 18 months. We have already had a 53 point decline in the averages. That decline presumably forecast a business recession that hasn't yet happened. Perhaps the stock market has already discounted a slight business recession and will move ahead long before business reaches its low. There is no need that we should follow exactly the 1919-1921 pattern when commodity prices dropped sharply and the stock market and business dropped with it. In fact, a correction of the abmodity price level is a very constructive development. But even if we follow the 1919-1921 pattern, it would seem logical that we should also follow the remainof 63.90 in August, 1921 the industrial average started an eight 386 in September, 1929. That is trial average declined to even 140 price appreciation. and advanced 600% as it did in reach 840 by 1956. That obviously is ridiculous but once the current possibility of substantially higher

"Time is Running Out for the Bears'

From a time element also it running out for the bears. We have been in a bear market since interesting to note that the time 1918 and the market reached its plottings of the volume, new highs figure chart is its abality to pre- I expect it will continue to fur- ket reached its high one year later

nish support on any further test- in May, 1946. It is now 21 months since that high was reached.

Recently, I happened to be looking over an old technical book published by H. M. Gartley in 1934. In it was an item headed "Bear Market Reversals." It read roughly as follows: "Recognize the following factors as evidence of fair weather ahead, indicating that the end of a major decline is at hand: Fifteen months or more of downtrend. (2) Three or more intermediate cycles. (3) A decline of 40% or more in the price level. (4) Practically no public interest in the stock market. (5) Price-earnings ratios and price-current asset ratios at very attractive levels. Leading stocks paying dividends on a 6-9% yield basis. (6) Average daily volume ranging from 300,000 to 600,000 shares a day, without any appreciable pickup during sharp minor sell-offs."

You will note that most of these elements are present today.

You must remember that our growth of the nation trend is slowly moving upward. While the 840 figure is obviously ridiculous. it is not beyond reasoning that the 1929 levels will again be approached at the end of the next upward swing. The top range of our growth of the nation trend will be near the 400 level six or seven years from now.

"Rails Represent Outstanding Purchase'

As for individual stocks, I believe that rails represent an outstanding purchase. Their technical action has been excellent. As for the industrials-very roughly-I prefer the durable goods or heavy industry shares above the consumer goods or soft goods stocks. I like steels, machinery equipments, automobiles, agricultural implements, oils, household appliances, chemicals, etc. This type of issue was relatively backward in the 1942-1946 advance. That advance was led by the luxury type stocks such as liquors, moving pictures, department stores. This type of company had little or no competition for the consumer's dollar. No matter how prosperous things may be over the next few years, their record sales of the war period will not be duplicated. They will undoubtedly move ahead too, but I believe the heavy industry shares will show greater

We have not time to mention individual issues but I recently wrote a summary on individual issues with attractive technical about all I have to say



AMERI AMERI

Volu

Crud Caso Kero Gas Resid ASSOC

Rever COAL Penns Beehi

EDISON Electr IBON A Pinish Pig in Scrap

METAL

DEPAR

MOODY U. S.

Railro

Public MOODY U. S. Avera

MOODY

Fertili Farm All: NATION

WHOLES All con

Specia

Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available (dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date):

shown in first column are either for the	ie week o	r month e	nded on t	hat date,	or, in cases of quotations, are as	of that d	date):	
AMERICAN IRON AND STEEL INSTITUTE: Indicated steel operations (percent of capacity)Mar. 14	Latest Week	Previous Week	Month Ago	Year Ago		Latest Month	Previous Month	Year Ago
Equivalent to— Mar. 14 Steel ingots and castings produced (net tons) — Mar. 14		94.6	92.7	95.8	ALUMINUM (EUREAU OF MINES) Production of primary aluminum in the U.S.		40.401	FO FOO
AMERICAN PETROLEUM INSTITUTE:	1,741,200	1,705,100	1,670,900	1,676,400	Stocks of aluminum (end of December)	47,589 15,549	43,461 19,650	50,700 14,722
Crude oil output—daily average (bbls. of 42 gallons each) Feb. 28	5,387,125	5,342,325	5,318,237	4,771,350	ALUMINUM WROUGHT PRODUCTS (DEPT. OF COMMERCE — Month of December:			
Gasoline output (bols.)	5,463,000 15,796,000 2,780,000	5,399,000 15,807,000 2,520,000	5,434,000 15,986,000 2,561,000	4,895,000 15,173,000	AMERICAN IDON AND STEEL INSTITUTE.	138,066	133,154	119,430
Residual fuel oil output (bbls.)	7,963,000 8,824,000	8,127,000 9,199,000	7,690,000 9,141,000	2,193,000 5,444,000 8,933,000	Steel ingots and steel for castings produced	7,463,112	*7,366,076	7,213,246
Stocks at refineries, at bulk terminals, in transit and in pipe lines— Finished and unfinished gasoline (bbls.) at Feb. 28 Kerosine (bbls.) at Feb. 28	111,040,000	109,886,000	102,988,000	103,672,000	Shipments of steel products, including alloy and stainless (net tons)—Month of Dec.	5,613,036	5,216,990	4,854,207
Gas oil and distillate fuel oil (bbls.) at Feb. 28 Residual fuel oil (bbls.) at Feb. 28	9,594,000 33,836,000 49,206,000	9,731,000 34,004,000 49,782,000	11,719,000 40,607,000 50,839,000	11,493,000 36,901,000 44,270,000	of November:		land of	
ASSOCIATION OF AMERICAN RAILROADS:	20,200,000	40,702,000	50,535,000	44,210,000	Total domestic production (bbls. of 42 gal-	170,578,000	176,598,000	154,829,000
Revenue freight loaded (number of cars) Feb. 28 Revenue freight rec'd from connections (number of cars) Feb. 28	791,039	805,376	727,038	849,991		11,792,000	164,913,000 11,635,000	144,674,000
CIVIL ENGINEERING CONSTRUCTION, ENGINEERING NEWS	735,952	719,990	629,970	719,316	Benzol output (bbls.) Crude oil imports (bbls.) Refined products imports (bbls.)	50,000 7,688,000 5,631,000	50,000 7,761,000 4,757,000	150,000 6,852,000 4,215,000
Total U.S. construction	\$187 872 000	\$128,741,000	\$123,813,000	\$127,871,000	Indicated consumption—domestic and export	182,059,000	188,196,000	164,775,000
Public construction	71,728,000	49,139,000 79,602,000	66,640,000 57,173,000	100,596,000 27,275,000	AMERICAN TRUCKING ASSOCIATION—	1,838,000	920,000	1,121,000
State and municipal Mar. 4 Federal Mar. 4	55,527,000 56,617,000	27,712,000 51,890,000	21,737,000 35,436,000	22,479,000 4,796,000	Number of motor carriers reporting	235	235	235
COAL OUTPUT (U. S. BUREAU OF MINES): Bituminous coal and lignite (tons) Feb. 28		Salar Sa			COAL EXPORTS (BUREAU OF MINES)	2,123,152	2,071,830	1,908,255
Pennsylvania anthracite (tons) Feb. 28 Beehive coke (tons) Feb. 28	1 228 000	*12,900,000 1,229,000 131,700	11,190,000 1,167,990 136,000	12,874,000 1,097,000 128,900	Month of December:			1-1-2-5
DEPARTMENT STORE SALES INDEX-FEDERAL RESERVE	131,100	131,100	230,000	120,000	To North and Central America (net tons)	794,398 399,786	765,123 411,911	957,239 341,613
SYSTEM—1935-39 AVERAGE 100 Feb. 28	249	249	233	238	To South America (net tons) To Europe (net tons) To Asia (net tons)	394,577	353,012	615,200 103
EDISON ELECTRIC INSTITUTE: Mectric output (in 000 kwh.) Mar. 6	5,292,595	5,251,935	5,412,361	4 796 550	To Africa ,net tons)	4		
FAILURES (COMMERCIAL AND INDUSTRIAL)—DUN & BRAD-		0,231,935	0,412,301	4,700,332	COKE (BUREAU OF MINES)—Month of Dec.: Production (net tons)	6,489,537 5,886,474	°6,199,754 5,650,266	5,192,700 4,797,000
STREET, INCMar. 4	113	93	97	58	Oven cost (net tons) Beehive coke (net tons) Oven coke stocks at end of month (net tons)	5,886,474 603,063 1,039,633	*549,488 1,151,101	395,700 892,913
Finished steel (per lb.) Mar. 2	3.23940c	3.23940c	*3.19411c	2.86354c	COMMERCIAL STEEL FORGINGS (DEPT. OF			Man Ale
Pig iron (per gross ton) Mar. 2 Scrap steel (per gross ton) Mar. 2	940 37	\$40.37 \$40.00	\$40.17 \$40.83	\$32.23 \$36.67	Shipments (short tone)	116,798 593,660	103,740 585,818	110,346 707,060
METAL PRICES (E. & M. J. QUOTATIONS):					CONSUMERS PRICE INDEX FOR MODERATE	33,000	000,020	1770
Electrolytic copper— Domestic refinery at	21.200c	21.200c	21.200c	20.650c		168.8	167.0	153.3
Export refinery at Mar. 3 Straits tin (New York) at Mar. 3 Lead (New York) at Mar. 3	21.575c 94.000c 15.000c	21.600c 94.000c 15.000c	21.450c 94.000c 15.000c	21.425c 70.000c 14.875c	All foods	209.7 172.7	206.9 170.5	183.8 143.4
Lead (St. Louis) at Mar. 3 Zinc (East St. Louis) at Mar. 3	14.800c 12.000c	14.800c 12.000c	14.800c 12.000c	13.800c 10.500c	Meats	237.5 205.7 213.6	227.3 204.9 236.1	199.0 190.1 181.7
MOODY'S BOND PRICES DAILY AVERAGES:	19	347 Y 117	187		Fruits and vegetables	208.3 201.9	205.3 198.5	187.9 178.3
U. S. Govt. Bonds Mar. 9 Average corporate Mar. 9	100.75 111.25	100.72	100.69	104.49 117.20	Sugar and sweets		208.2 183.7 191.2	201.9 178.2 179.0
Mar. 9	116.41 115.04	116.41 114.85	116.02 114.27	122.09 120.02 117.00	Rent	192.1 115.9 129.5	115.4 127.8	108.8
A Mar. 9 Ban Mar. 9 Railroad Group Mar. 9	110.20 103.65 105.86	110.52 103.64 105.69	109.97 103.47 105.17	110.52 112.75	Gas and electricity	93.1 165.0	92.6 162.0	91.9
Public Utilities Group Mar. 9 Industrials Group Mar. 9	113.12 115.24	112.93 115.04	112.56 114.85	118.40 120.84	Housefurnishings	192.3 146.4	191.4 144.4	179.1 137.1
MOODY'S BOND YIELD DAILY AVERAGES:					COPPER INSTITUTE—For month of Jan.: Copper production in U. S. A.—	A STATE OF THE	100.054	470 212
U. S. Govt. Bonds Mar. 9 Average corporate Mar. 9	2.45 3.10	2.45 3.10	2.45 3.13	2.20 2.79	Refined (tons of 2,000 lbs.)	82,516 102,314	*80,954 108,816	*78,313 *96,729
Ass Mar 9 As Mar 9 As Mar 9	2.83 2.90 3.13	2.83 2.91 3.14	2.85 2.94 3.18	2,55 2,65 2,80	In U. S. A. (tons of 2,000 lbs.)	118,855	113,446	*151,948
Railroad Group Mar. 9	3.53	3.53	3.54 3.44	3.14		71,533	*76,035	*96,515
Public Utilities Group Mar. 9 Industrials Group Mar. 9	3.00 2.89	3.01 2.90	3.03 2.91	2.73 2.61	Received at mills (tons) Aug. 1 to Jan. 31	3,795,325 2,778,869	3,583,155 2,256,672	2,823,221 2,174,269
MOODY'S COMMODITY INDEXMar. 9	403.5	414.3	412.6	422.8	Stocks (tons) Jan. 31 COTTON SEED PRODUCTS—DEPT. OF COM-	1,115,984	1,426,011	766,758
NATIONAL FERTILIZER ASSOCIATION-WHOLESALE COMMOD-		100		-ini to	MERCE— Crude Oil—	101 740 000	100 209 000	104,119,000
FoodsMar. 6	228.7	227.0	235.5	ow Jer.	Stocks (pounds) Jan. 31 Produced (pounds) Aug. 1 to Jan. 31 Shipped (pounds) Aug. 1 to Jan. 31	853,648,000	109,368,000 639,650,000 646,464,000	677,340,009 651,193,000
Fats and oils Mar. 6 Farm products Mar. 6 Cotton Mar. 6	244.0 258.0 324.3	239.1 250.1 310.3	242.0 260.8 318.3	oJ D'255.1	Refined Oil— Stocks (pounds) Jan. 31	152,706,000	152,916,000	170,988,000
Grains Mar. 6 Livestock Mar. 6	277.4 247.9	263.2 242.3	282.6 252.1	239.1	Produced (pounds) Aug. 1 to Jan, 31 Cake and Meal—	685,105,000	544,257,000 74,035	160,038
Miscellaneous commodities Mar. 6	220.8 174.1	220.8 172.7	220.8 178.4	159.2 159.9 209.4	Stocks (tons) Jan. 31	1,284,575 1,260,309	1.042,907	959,571 831,168
Textiles Mar. 6 Metals Mar. 6 Building materials Mar. 6	212.7 163.5 232.8	211.1 163.5 232.8	217.3 162.2 233.4	146.9 213.7	Hulls— Stocks (tons) Jan. 31	72,533	71,651	102,576
Chemicals and drugs Mar. 6 Fertilizer materials Mar. 6	157.0 137.7	157.0 137.6	155.1 137.9	155.2 127.8	Produced (tons) Aug. 1 to Jan. 31 Shipped (tons) Aug. 1 to Jan. 31 Linters—running bales—	627,353 590,628	510,877 475,034	503,007 426,356
Fertilizers Mar. 6 Farm machinery Mar. 6	143.0 138.1	143.0 138.1	142.9 137.2 220.7	133.7 126.3 199.9	Stocks Jan. 31 Produced Aug. 1 to Jan. 31	204,250 867,852	188,851 702,223	10 6.5 74 697,719
All groups combined Mar. 6 NATIONAL PAPERBOARD ASSOCIATION:	217.0	214.6	220.1		Shipped Aug. 1 to Jan. 31 Hull fiber (500-lb. bales)—	743,346 1.687	593,116 1.868	1,129
Orders received (tons) Feb. 28 Production (tons) Feb. 28	169,597 180,943	160,330 171,191	196,886 185,944	192,670 181,709	Stocks Jan. 31 Produced Aug. 1 to Jan. 31 Shipped Aug. 1 to Jan. 31	11,910 10,524	9,338 7,751	12,207 11,561
Percentage of activity Feb. 28 Unfilled orders (tons) at Feb. 28	101 423,510	436,430	103 432,911	102 574,856	Motes, grabbots, etc. (500-lb. bales)— Stocks Jan. 31————————————————————————————————————	17,130	16,011	13,065
OIL MAINT AND DRUG PEROPTER PROCE	and a	Charley Con	And the street		Produced Aug. 1 to Jan. 31	29,370 22,753	23,355 17,857	26,286 14,951
INDEX-1926-36 AVERAGE-100 Mar. 5	147.2	147.0	147.6	153.7	INTERSTATE COMMERCE COMMISSION— Index of Railway Employment at middle of	†134.3	†132.5	135.7
WHOLESALE PRICES—U. S. DEPT. OF LABOR—1926—100: All commoditiesFeb. 28	159.2	159.2	163.7	146.4	January (1935-39 Average=100) LIFE INSURANCE — BENEFIT PAYMENTS TO	1134.3	1132.3	in the second
Fatm productsFeb. 28	182.8 170.5	181.7 170.3 193.3	195.1 176.5 201.2	176.1 167.5 174.1	POLICYHOLDERS — INSTITUTE OF LIFE INSURANCE—Month of November:	\$122,777,000 \$	\$101.334.000	\$108.249.000
Hides and leather products Feb. 28 Textile products Feb. 28 Fuel and lighting materials Feb. 28	188.5 146.2 131.7	146.9 131.6	145.8 131.2	137.0 98.6	Death benefits Matured endowments Disability payments	31,168,000 8,118,000	29,838,000 6,924,000	32,312,000 7,888,000
Metal and metal products Feb. 28 Building materials Feb. 28	155.6 192.1	155.5 191.9	154.1 191.3	138.6 173.0	Annuity payments	16,216,000 36,017,000	17,975,000 27,829,000 35,323,000	15,550,000 30,593,000 63,581,000
Chemicals and allied products Peb. 28 Hausefurnishings goods Feb. 28 Miscellaneous commodities Feb. 28	135.3 143.7 119.0	134.9 143.6 119.1	139.3 137.5 123.9	129.3 125.5 111.2	Policy dividends	69,114,000 \$283,410,000 8	35,323,000	
Special groups—	119.0	119.1	123.8		PORTLAND CEMENT (BUREAU OF MINES)-	, 10, 10, 000 G	,==0,000	
Raw materialsFeb. 28 Semi-manufactured articlesFeb. 28	173.9 154.8	173.6 155.9	182.3 157.3	158.9 142.7	Month of December:	16,124,000	16,814,000 16,267,000	14,557,000 11,494,000
Manufactured products Feb. 28 All commodities other than farm products Feb. 28	153.5 153.9	153.5 154.1	156.5	142.0	Shipments from mills (bbls.) Stocks (at end of month) (bbls.) Capacity used	12,380,000 9,953,000 79%	6,209,000 85%	10,921,000
All commodities other than farm products and foodsFeb. 28 *Revised figure.	147.3	147.5	no bour		Revised figure. †Preliminary figure.	1999	111111111111111111111111111111111111111	
							,	

n months
hed.

d to be
technical
Gartley
headed
I read

11, 1948

"It read Recognize evidence indicating recline on the or Three or is. (3) A see in the cally no ock maratios and sat very in stocks."

ng stocks 9% yield y volume 600,000 y appre-rp minor of these ay.

While the diculous, that the be apthe next range of on trendel six or

trend is

an outechnical. As for ughly—I or heavy he cons stocks. equip-

icultural d applitype of

anding

ward in that adury type moving es. This de or no asumer's osperous ext few of the olicated.

e heavy greater mention recently dividual echnical send it

That is

move

Ε

Tax Reduction Essential to Obtain Risk Capital

(Continued from page 8) banks at a time when the goveither through the present owners of our thrifty people who are willing to take a risk in the form of common stock purchases?

I must repeat that, undertaking the task that we do of world reconstruction at enormous costs, adding heavily to the budgetary burden, and with the public debt so large, I think it is foolhardy to ecourage deliberately additional increases in the private debt. The sound approach is through the risk capital markets.

I am not going to dwell on the heavy individual tax burden. It is with us and we must face it; but I do say let's make it as equitable as possible, and for heaven's sake not interfere with the processes of business.

Our tax structure simply does not permit those who in the past have invested in business and in securities representing venture investment to supply industry with the type of funds which I think it needs.

It has been testified here, and we discuss it at some length in our study, that when the American worker leaves his home to take his place on the job, there is waiting for him from \$3,000 to \$39,000 which has been invested in plant and equipment and raw materials so that he can perform

Growth of Small Capitalists

Our study recognizes that vast changes of an economic and social nature have crept into the economy in the past 15 years, which I think we must take into account in dealing with this important correct in its implications. subject. Consistently and often I say to my associates in businessnot alone in New York but throughout the entire country where the wires of the New York Stock Exchange reach out—in the cotton belt, the corn and wheat areas of the Middle West, in the rich oil districts of Texas and California and the timberlands of the Northwest—that one of the most wholesome things that has happened in this period of the last 15 years is that it has been made possible for the masses to accumulate money. Actually, gentlemen, we have experienced a mushroom growth of small capitalists all over this land who, until in recent vears, never before saw a government bond, a savings account, and who in only limited numbers ever held a stock certificate representing ownership or proprietorship in a business undertaking, old or

The New York Stock Exchange, mindful of past experiences, has, through an extensive advertising equally interested in them because, program, endeavored to discour- unlike larger companies with esed invesof over-sheltering the "little fel- on them. It has been our objective to encourage the smaller investor

the past 15 years and older people made for additional investment in funds and accumulated or inheriited capital—and there are a lot sell stock at far below the liquiof them-are really having a dating value, resulting in a dilustruggle to keep their heads above water. There are some, termed rich, who, in order to maintain a limited number of our largest within reasonable limits their cus- urban banks, there is scarcely a tomary standard of living, to educate their children, etc., are actually using principal to meet the for considerably less than its deficit, which really means, in known book value. To press the large measure, to pay their taxes. point, if an investor, whether in The statistics are in our study. Not a small bank in Maine, Ohio, or a single government agency en- Nebraska held a majority or contrusted with compiling these data and interpreting them, will deny the conclusions I have drawn.

tering the postwar period in an tution and were compelled to sell ernmental authorities caution the extremely liquid position, but as banks to curtail loans? Or isn't a result of higher prices and an in the event of death the stock it the sensible approach to help expansion of operations, cash and them to get their needed funds equivalent have run off considerably. The working capital position of the business or through some of industry is worsening; the extent to which this is taking place is being obscured temporarily by the sale of capital securities, in large part debt securities. In its 'Bulletin" of March 2, 1948, the Securities and Exchange Commission, in measured terms, described the situation as follows:

The ratio of corporate liquid funds in the form of cash and marketable securities to sales, which is a rough measure of liquidty, declined again during the third quarter of 1947, but is somewhat above prewar levels."

I am sure that more recent figures will show a continued and accentuated change in the composition of current assets and liabilities in the direction of less liquidity.

Decline In Equity Financing

Of \$4.5 billion new money raised through the capital markets last year, stocks represented only one-third, or \$1.5 billion. According to the Securities and Exchange Commission, common stocks totaled but \$784 million. Toward the closing months of the year, common stock offerings were largely confined to the larger companies in the public utility and oil industries, while the market was virtually nonexistent where other stock offerings were involved. Time and time again the report of anticipated common stock financing was sufficient to depress severely the stocks of even the strongest and most successful corporations.1

I wish our study had been less

I have with me and would like to incorporate in the record as Exhibit C a tabulation prepared from the records of the Securities and Exchange Commission showing the number of companies which have withdrawn registration statements between Jan. 1, 1946 and Jan. 23, 1948. These withdrawals comprise 145 issues, mainly stock issues, and I regard them as eloquent evidence of the unhealthy condition of the capital markets. Moreover, investment bankers have discouraged managements which have approached them on new financing prospects. Thus there is no record of those projects that do not reach the registration stage. Reverting to our tabulation and the letters and telegrams received in connection with this exhibit, I emphasize that most of these companies are relatively small and their securities are not listed on the New York Stock Exchange or any other national securities exchange. I am tablished credit they have practor. As a result of our efforts, we tically no place to go when doors have been accused by the public of the capital markets are shut

Two sound important operating public utility companies have reto buy U. S. Government bonds cently offered stock at prices to where risk is minimized. cently offered stock at prices to where risk is minimized. Wealth has aged noticeably in success of common stock offerings who are living on pensions, trust plant. Insurance companies needing additional capital have had to tion of the equity.

I am advised that, except for bank stock throughout the United

1 See p. 32, etc. of NYSF study where we have dealt with this problem at some length.

Business was fortunate in en- trolling interest in such an instifor any unforeseen reason, or if had to be sold to pay inheritance taxes, the tendency would be to liquidate the institution rather than accept the large discount from known book value through sale in the market. I might add: What is to be the attitude of the management of a bank compelled to raise new capital or to grant rights to stockholders where this condition exists and where a stockholder might not have sufficient savings to avail himself of his rightful portion of the new stock? This is dilution with a vengeance.

Volume of Stock Exchange Trading

As outlined in our tax study, the stock market also is suffering from persistent foreign liquidation and the effects of sales of tion of this recommendation and, large holders, brought about, in furthermore, it would legislate in many instances, by tax factors, principle a provision universally adding to the supply of stocks without any sufficient offset from new risk savings.

The volume of trading on the New York Stock Exchange last year, as a percentage of the mean number of shares listed, was down to 14%, the lowest since 1942. This year to March 1, the volume of trading on the New York Stock Exchange amounted to 37,788,892 shares against 48,305,280 shares in the same period of 1947, a reduction of 22%. In the first two months of this year the volume of trading was at the annual rate of about 10% of the number of shares listed and only slightly above the 1942 rate which was 9%—the lowest on record.

At the outset I stated that the risk capital problem falls into two parts: the adequate flow of such capital, and its proper function. Having laid the base that supports passage of this bill H.R. 4790 as the Congress may see fit to amend, I now come to the two proposals that I think will make risk capital function. Neither proposal involves any appreciable loss of revenues. I appreciate that this consideration is vital in the hope you may entertain of enacting this bill into law. I refer:

(1) to the injustices of the double taxation of dividends which are the reward for risk-taking; and

(2) to the capital gains and losses provisions of the Internal Revenue Code which, to repeat, are a feature of the tax structure not intended to be a revenue producer.

Double Taxation of Dividends

So much has been written on the injustices of the double taxation of dividend income that I will not take the time of this committee to expand the point. would like to refer to the state-ment which was made in the TNEC report and which is referred to on page 26 of our study

"Creditor or debt financing is at present encouraged by the Federal tax system through the deductibility (and consequent exemption) of all interest payments. Since dividends distributed are not deducted from corporate net income for Federal tax purposes and interest payments to bondholders are so deducted, equity financing is discriminated over against creditor financing.'

Practically all recognized inde-pendent tax studies in the last several years and a recent study by the Treasury Department sub- of sharply declining prices when mitted to the Congress point up support is most needed. It is my this problem. I do not exaggerate when I stress the urgency of in the capital gains law will entreating this condition without delay.

My initial recommendation was to give the shareholder a credit capital gains, let me add that exof 10% on dividends received by perience with the capital gains form their economic function

of revenue of about \$500 million, based on 1947 results. Using a little imagination and thinking in terms of incentive, I am confident that if I had made this recommendation and if it were approved by the Congress, there would result no loss in revenues. I question if I am really doing justice to this problem when I waver solely out of respect for revenues. I have received very strong letters from many able industrialists who urge that action be taken of a sufficient sweeping character to gain the necessary results. They contend that anything short of 10% will not do the job. Nevertheless, in appreciation of the revenue problem, I recommend that this Congress incorporate in H. R. 4790 a provision that will exempt dividends to the individual from the present 3% normal individual income tax. This recommendation involves but \$165 million of Federal revenues. There is precedent for the adopindorsed and too long delayed.

Capital Gains Taxes

The capital gains provision, as I have already stated, was never intended as a revenue-producing feature of the tax structure. To my knowledge, the last published figures of the Treasury show that receipts from this source were a little more than \$12 million for the year 1940. It was my contention, for what it was worth when advocating the changes that took place as a result of the Revenue Act of 1942, that such changes would result in increased revenues to the Treasury, and would not encourage excessive speculation in the markets where sound and practical credit controls were exercised. The 1942 Revenue Act, you will recall, eliminated the 18-and 24-months holding periods and substituted the 6-months long-term holding period and increased the maximum effective rate of taxation on long-term capital gains from 15 to 25%

I have been informed that since 1942 revenues from capital gains have fluctuated within a range of one hundred to four hundred million dollars annually. It is my belief that for the year 1947, due to sharply diminished activity on the securities markets, such revenues have been reduced to negligible proportions. In other words, relative to the size of the budget, the capital gains tax is scarcely of significance as a rev-

enue-producing factor. I recommend that the maximum effective rate of taxation on longterm capital gains be reduced from 25% to not in excess of 121/2%. With the benefit of the experiences we have had with the present law, I am now of the opinion that a maximum rate of 12½% on long-term gains will again result in increased revenues to the Treasury.

know there are some who may feel that the change recommended will encourage large speculative activity. This same claim was put forth in 1942 when I stated emphatically that, in my opinion, the change would not encourage excessive speculation. As evidenced by the markets, it has not done In fact, our markets are in such an unsatisfactory condition as to be a matter of concern to all of us. The change proposed in geonomic growth. Economic will invite the sale of securities in periods of market strength when offerings are most needed. It will create confidence by way of bids for securities in periods conviction that the simple change courage liquidity, continuity and orderliness in our markets.

Before leaving the subject of which is all too common. To en-

viously, this would involve a loss to light the existence of a few lcopholes. These are the result of oversignt. The Treasury and Mr. Colin Stam of the Joint Committee have studied this phase of the law and I understand are prepared with recommandations closing these loopholes. I strongly urge that this be done in this bill in order to preserve the good of the Act as we wish it amended.

Recommendations

To consider first things first in dealing with risk capital, we

First: Renew the flow of risk capi'al with the community property principle and a reduction in the individual personal surtax rates will tend to accomplish:

Second: Set the stage to induce risk capital to function properly, which a reduction in the maximum effective of taxation on long-term capital gains, at least to 121/2%, and the exemption of dividends to the individual from the 3% normal income tax will tend to effect.

Mr. Chairman and Gentlemen of the Committee, a reduction in national income with a consequent shrinkage of the government's revenues seems to be a stronger possibility in the light of the latest economic developments than the chance of a further increase in national income and government revenues. This possible condition is alluded to in the statements made before this Committee by Secretary of the Treasury Snyder and Director of the Budget Webb. In these statemen!s, caution seemed to prevail -and rightly so.

My concern with the position of the equity investor and the capital market arises primarily out of my earnest desire for a continued high level of employment and economic progress. Jobs underlie revenues, capital values, and almost every other economic consideration. I can think of no other way of promoting continued high employment with a minimum of loss to the Treasury, and at the same time serving the requirement of fair play, than to stimulate risk capital by the proposals which I have outlined, along with passage of H.R. 4790 subject to possible modification by the Congress.

Remember that it is a grave responsibility to argue that it would be well to reduce business expenditures and necessarily the number of gainfully employed, and attempt to revive employment later on. Our experience in the past does not induce confidence in our knowledge of the economics of control so as to be able to turn the spigot off and on at wiil. I should not like to confront the worker who has to remain idle, or the head of a family who cannot find a place to live decently; nor would I care to live with the responsibility of having deliberately created "healthy" unemployment. A moderate structure at our tax strategic points can go a long way to secure larger production and a continued high level of employment.

Conclusion

Let me conclude with a final paragraph from our tax study:

"It is my conviction that revision of taxes in the manner proforces have a cumulative tendency. The time to reduce taxes that discourage job-creating investment is when a substantial surplus is expected by the Federal Government, particularly when this can be done without eliminating a reasonable provision for debt retirement.

"In conclusion, I wish to refute the 'either-or' type of thinking able the capital markets to perthe individual tax payer. Ob- and losses provisions has brought properly is not to invite a repe-

tren path chai omy trat rati Fun gene tern (1 grou sour mul

Vol

ticio

twe

cluc

cesi

to i have func beer tena tive Fir Un

Aci

Th

whic ing ance mon hold ing : basis 21/2 close Righ trans rants Marc Pr new capit

com the Du the stock be pu exer at p

the r

the

ume

Lai Sal of ca Morg the Lame the l by a & Co

ney & & Co Fenn resen stand share Th of sta Incor numb

60,25 The 16,50 Smith at \$20 stater was s the c sente

did 1 nanci The sold v at \$2 18,750

entire late J of a few

result of

and Mr.

Commit-

ase of the

are pre-

tions clos-

strongly

a this bill

good of

gs first in

pital, we

v of risk

ity prop-

uction in

l surtax

to induce

properly

ne maxi-

ation on

at least

aption of

ual from

tax will

entlemen

uction in

a conse-

govern-

to be a

e light of

lopments

rther in-

ome and

his pos-

to in the

his Com-

e Treas-

e state-

o prevail

position

and the

rimarily

re for a

employ-

ess. Jobs

1 values,

economic

ak of no

ontinued

a mini-

ury, and

the re-

than to

outlined,

I.R. 4790

lification

that it

business

arily the

nployed,

employ-

ience in

e confi-

of the

as to be

f and on

to con-

s to re-

a family

e to live

having

lerate

ong way

n and a

employ-

a final

at revi-

er pro-

ld have

support-

conomic

ve ten-

ce taxes

ing in-

stantial

Federal

t elimi-

sion for

o refute

hinking

To en-

to per-

function

a repe-

when

tudy:

healthy

cture a

to live

olish;

nended.

tition of the practices of the twenties. Effective controls preclude this possibility. It is most cesirable, however, to reverse the trend of the dormant and stagnant thirties, and to resume the path of economic progress which characterized the American economy until attention was concenrational product than on its size. Funds for business expansion cannot be met entirely through the generation of funds through internal sources, and we must:

(1) "make it possible for the groups which are the traditional source of venture capital to accumulate funds; and

(2) "provide incentive for them to invest such funds profitably.

"The only other course is to have the government provide funds. Nowhere has this policy been compatible with the maintenance of initiative and incentive and, in the end, of freedom."

First Boston Group **Underwrites Standard** Accident Ins. Stock

The First Boston Corp. heads an investment banking group which has underwritten an offering by Standard Accident Insurance Co. of 140,750 shares of common stock at \$23.50 per share to holders of its presently outstanding stock. The offering is on the basis of one new share for each 21/2 shares held of record at the close of business March 10, 1948. Rights to subscribe evidenced by transferable subscription warrants, will expire at 3 p.m. on March 24, 1948.

Proceeds from the sale of the new stock will provide additional capital funds, made advisable by the substantial increase in volume of insurance written by the company and its subsidiaries in the last few years.

During the subscription period the underwriters may offer and sell shares of the unsubscribed stock and stock purchased or to be purchased by them through the exercise of subscription warrants at prices not less per share than the price to present holders.

Lamont Stock In J. P. Morgan Sold

Sale to the public of 25,000 shares of capital stock, par \$100, of J. P. Morgan & Co. Incorporated from the estate of the late Thomas W. the bank's board, is being made today, March 11, at \$225 a share by an investment banking syndicate headed by Morgan Stanley & Co. and including Smith, Barney & Co.; Carl M. Loeb, Rhoades shares.

This is the third public offering of stock of J. P. Morgan & Co. Incorporated and brings the total number of shares distributed to the public in that manner to 60,250 shares.

The first block consisted of 16,500 shares. It was offered by Smith, Barney & Co. Feb. 3, 1942, at \$206 a share. When offered the statement was made that the stock was sold to broaden ownership of the company. The stock represented partnership holdings. It did not represent company financing.

The second block to be publicly sold was offered on April 8, 1943, at \$200 a share. It consisted of 18,750 shares and represented the late J. P. Morgan.

The State of Trade and Industry

(Continued from page 5)

willing to go into the steel gray market in order to turn their backlogs into imished products are now backing water.

Despite the cracking-up in the steel gray market and the hesitancy on new conversion deals, normal steel market demand contrated more on the division of the tinues at an all-time high. There is little or no chance that the decline in the purchase of high premium priced steel will have any effect on regular steel orders for some time to come. The refusal of consumers to pay premium prices or to enter into additional complicated conversion arrangements will put strong pressure on steel mills to take more regular orders and to quicken deliveries.

Basic factors behind the falling apart of the premium steel market are: (1) Nervousness over consumer and light product demand on the part of the public; (2) ability of many fabricators to quickly reduce their unfilled orders by turning them into finished products made from steel; (3) the desire to get the full benefit of the weakness which has appeared in the gray market prices, and (4) setting up production schedules on the basis of regular steel mill and warehouse shipments, "The Iron Age" points out.

Most steel officials hold to the belief that basic steel demand will support high steel operating rates for many months to come. Oil, gas and water pipe requirements are so heavy that it may take a few years, at the minimum, to supply the material needed by those in-

The American Iron and Steel Institute announced on Monday of this week the operating rate of steel companies having 94% of the steel-making capacity of the industry will be 96.6%of capacity for the week beginning March 8, 1948, an increase of 2 points, or 2.1%. This compares with 94.6% one week ago. A month ago the indicated rate was 92.7%.

This week's operating rate is equivalent to 1,741,200 tons of steel ingots and castings as against 1,705,100 tons last week, 1,670,900 tons a month ago and 1,676,400 tons one year ago.

FREIGHT LOADINGS OFF DUE TO HOLIDAY

Loadings for the week ended Feb. 28, 1948, totaled 791,089 cars, according to the Association of American Railroads. This was a decrease of 14,287 cars, or 1.8% below the preceding week due to the Washington Birthday Holiday which was generally celebrated on Feb. 23. It represented a decrease of 58,902 cars, or 6.9% below the corresponding week in 1947, but an increase of 8,692 cars, or 1.1% above the same week in 1946.

ELECTRIC OUTPUT INCREASES, AFTER FIVE WEEKS' DECLINE

The amount of electrical energy distributed by the electric light and power industry for the week ended March 6, 1948 was 5,292,595,-000 kwh., according to the Edison Electric Institute. This was an increase of 40,660,000 kwh. over the output for the preceding week and was the first time in six weeks that a gain was shown over the preceding seven day period. The peak was reached in the week ended Jan. 24, 1948 when 5,436,430,000 kwh. were turned out. The production for the March 6 week was 506,043,000 kwh., or 10.6%, in excess of that for the week ended March 8, 1947, and was the ninth consecutive week that output exceeded the 5,000,000,000 kwh. mark.

AUTO OUTPUT CLOSE TO POSTWAR PEAK IN LATEST WEEK

Production of cars and trucks in the United States and Canada declined the past week.

Estimated output of cars and trucks in the United States and Canada the past week amounted to 108,700 units last week, "Ward's Automotive Report" states. This compared with a revised total of 120,130 units in the preceding week and 125,925 units in the same

Last week's total comprised 103,265 cars and trucks built in the United States, while Canadian assemblies totaled 5,435 units.

BUSINESS FAILURES TURN UPWARD

Rebounding from the preceding week's decline, commercial and industrial failures rose in the week ending March 4 to the second-highest number in any week since early 1943. Dun & Bradstreet, Inc., reports 113 concerns failing, up from 93 in the previous week. Almost twice as many businesses failed with probable loss to creditors as in Lament, who was Chairman of the comparable week of 1947 and over five times as many as in the same week of 1946.

> Despite the sharp upward trend in failures, they were only about half as high as the prewar level; in the corresponding week of 1939, a total of 286 failures were reported.

Large failures involving liabilities of \$5,000 or more predominated, accounting for 93; a rise from last week appeared among small & Co. and Merrill Lynch, Pierce, failures with losses under \$5,000, which totaled 20. Concerns failing Fenner & Beane. The stock represents 12½% of the bank's outled almost twice as numerous as in the same week of 1947 when 52 failed standing capital stock of 200,000 incurring liabilities of \$5,000 or more. Nine of the 93 failures in the upper liability class had exceptionally heavy losses exceeding \$100,-000; in one of these failures, losses ran over \$1,000,000. Small failures with liabilities under \$5,000 rose from 14 last week and compared with six in the corresponding week last year.

> In all industry and trade groups except in manufacturing, an increase occurred in mortality in the week just ended. Retail trade with 49 had the most failures, three times as many as a

About two-thirds of the week's total failures were concentrated in two regions, the Middle Atlantic and Pacific States. Nearly all of the increase from a week ago occurred in these regions, with Middle Atlantic casualties rising from 22 to 35 and Pacific from 18 to 34.

WHOLESALE FOOD INDEX MOVES UPWARD

A general stiffening in staple food markets last week resulted in a reversal of the downward trend of the Dun & Bradstreet wholesale food price index. Following six successive declines, the March 2 figure advanced to \$6.79. This marked a rise of 1.4% over the sixmonth low of \$6.61 recorded a week ago but it is again below the \$6.77 registered on the corresponding date of 1947, when food prices reached their first decontrol peak.

WHOLESALE PRICE INDEX LIFTED BY FIRMNESS IN FARM PRICES

There was a sharp upturn in the Dun & Bradstreet daily wholeentire holdings in the bank of the sale commodity price index late last week as the result of a firming up in good, grain and cotton markets. The index closed at 282.35 on date rose by 6%.

March 2, comparing with 276.81 a week earlier and with the recent low of 270.60 on Feb. 13. It is, however, considerably below the postwar peak of 308.82 recorded on Jan. 16. On the corresponding date a year ago the index figure was 257.89.

Continuing the upward trend visible in some grains late last week, all leading cash and futures markets scored substantial advances in the week just ended.

Corn was again the leader in the rise as prices reached the highest level in two weeks. Country offerings of corn remained limited and failed to satisfy continued good shipping demand. Demand was also good from cash and commission houses as well as professional traders. Wheat closed higher aided by strength in the feed grains, continued small country offerings of all grains and the unsettled political outlook abroad which is expected to result in speedy consideration and approval of the European aid program. Domestic flour buying remained slow and export demand was also comparatively quiet. At the close of the week, the government was said to be in the market for moderate quantities of flour to meet March export

Livestock prices trended sharply higher at the close. With hogs leading the advance, practically all of the decline suffered earlier in the week was wiped out.

Cocoa and coffee were lower for the week but prices trended firmer at the close.

After fluctuating unevenly during most of the week, cotton prices moved sharply higher in the closing days of the week, largely influenced by the belief that the European Recovery Program would get started sooner than had been anticipated. Inquiries were fairly numerous but volume of sales in the 10 spot markets fell to 75,800 bales for the week, from 97,900 the previous week and 130,900 in the same week a year ago. Toward the close of the week there was considerable short covering by mills and commission houses in anticipa-tion of increased foreign demand. Registered sales under the government export program during the week ended Feb. 20 totaled 34,-960 bales, compared with 51,800 a week earlier and 23,200 two weeks previous. The mid-February cotton parity price was announced by the Department of Agriculture at 30.75 cents a pound. This was a decline of 37 points from a month earlier and was much less than had been expected in the trade.

Dullness characterized cotton textile markets as the price tone continued to show easiness.

Trading in domestic wools in the Boston market continued dull the past week. There was a strong demand for fine wools with increased interest shown in medium wools but very few lots of desirable types were available. Contracting for this year's clip in the Western States appeared to be lessening in all areas.

RETAIL AND WHOLESALE TRADE AGAIN MOVES UPWARD

Stimulated by promotional sales and mild weather in some areas the dollar volume of retail trade increased slightly during the period ended on Wednesday of last week. The dollar total of consumer buying remained moderately above that of the corresponding week a year ago, Dun & Bradstreet, Inc., reports in its survey of trade. Easter merchandise continued to attract favorable attention with considerable response to some clearance sales of winter goods,

Consumers continued to seek their spring apparel with emphasis on Easter merchandise. Spring coats, suits and dresses sold well. There was considerable interest in handbags and millinery. Main floor blouse departments reported a high volume with soft shirtwaist cottons and inexpensive pure silk print blouses among the best sellers. Linen, rayon, and cotton piece goods were in large demand as interest in home sewing grew. Men's shirts and accessories sold well and nationally advertised shoes were steadily purchased.

Practically all foods continued to be abundant and in substantial demand.

There was a moderate increase in the buying of foods suitable for Lenten use and both dried and fresh fish were readily purchased. Poultry and most fresh meats sold well and frozen fruits and vegetables were in large demand. Dairy products and meat substitutes continued to be sought, but some slight decline in the volume of confectionery and baked goods took place.

The arrival of mild weather in some sections of the country stimulated the demand for hardware, building materials, and

Interest in garden tools increased in some areas. The demand for automobile accessories and small electrical goods decline somewhat, while the supply of branded major appliances generally improved. The volume of cheaper quality furniture decreased moderately in the week, but interest in items of good quality remained large.

Retail volume for the country in the week for the period ended on Wednesday of last week 7 to 11% above that of a year ago. Regional estimates exceeded those of a year ago by the following percentages: New England 4 to 8, East 6 to 10, South 5 to 9, Middle West 10 to 14, Northwest 12 to 16, Southwest 13 to 17, and Pacific Coast 0 to 4.

There was a slightly rise in the total dollar volume of wholesale trade during the week. The number of buyers registered at the wholesale centers increased considerably with mail and telephone orders continuing to be substantial. Buyers generally remained cautious and avoided long-term commitments. Order volume was moderately above the level of the corresponding week of 1947.

Department store sales on a country-wide basis, as taken from the Federal Reserve Board's index for the week ended Feb. 28, 1948, increased by 5% from the like period of last year. This compared with an increase of 15% in the preceding week. For the four weeks ended Feb. 28, 1948, sales increased by 6% and for the year to date increased by 6%

Retail trade in New York City the past week reflected little change from that of the similar week of last year. Unfavorable weather affected department store volume which in turn prevented expansion of consumer interest in spring merchandise.

According to the Federal Reserve Board's index, department store sales in New York City for the weekly period to Feb. 28, 1948, decreased 10% below the same period last year. This compared with an increase of 30% (revised) in the preceding week. For the four weeks ended Feb. 28, 1948, sales increased 7% and for the year to

Securities Now in Registration

. INDICATES ADDITIONS SINCE PREVIOUS ISSUE

 Albuquerque (N. M.) Associated Oil Co., Albuquerque

March 5 (letter of notification) \$200,000 capital stock (\$1 par). No underwriter. Payment of rentals on oil and gas leases and purchase of leases.

All American Industries, Inc., New York
Oct. 30 filed 100,000 shares (\$1 par) common (name to
be changed to American Steel & Pump Corp.) Underwriter—Herrick, Waddell & Co., New York. Price by
amendment. Proceeds—To pay off indebtedness incurred
in the acquisition of the capital stock of A. D. Cook, Inc.,
Lawrenceburg, Ind.

American Broadcasting Co., Inc., New York
Feb. 13, filed 250,000 shares common (\$1 par) at proposed maximum offering price of \$12.50 per share. Underwriters—None. Proceeds—For corporate purposes. Company now has plans to spend about \$5,325,000 for television facilities in New York, Los Angeles, Chicago San Francisco and Detroit. Shares will be sold to "the persons with which the company had network affiliation agreements at Jan. 31, 1948, and to such other persons as may be selected from time to time by the company."

• American Optical Co., Southbridge, Mass.

March 4 filed \$10,000,000 of 20-year sinking fund debentures, due 1968. Underwriters—Harriman Ripley & Co. and Estabrook & Co. Interest rate and price by amendment. Proceeds—To pay off a bank loan and short-term notes as well as for working capital. Business—Ophthalmic and optical products.

Angus Mines, Ltd., Montreal, Canada
Feb. 12 filed 600,000 shares of common capital stock (\$1
par). Underwriter—James A. Robb, New York. Proceeds—To develop gold prospects.

Ark-Tex Development Co., Inc., Dallas, Texas Feb. 12 (letter of notification) 120,000 shares of common stock. Price—\$1.50 each. Underwriter—George R. Cooper, Dallas. To purchase saw mill equipment.

Associated Grocers, Inc., St. Joseph, Mo. Feb. 24 (letter of notification) \$150,000 unsecured 6% debentures and 7,350 shares (\$100 par) common stock, both to be sold at par to associated store owners. Proceeds will finance cooperating buying operations. No underwriting.

Atlantic Coast Fisheries Co., Boston, Mass. Feb. 2 filed \$556,500 4½% general mortgage and collateral trust convertible bonds and 166,950 shares (\$1 par) common stock. Underwriter — Doolittle & Co., Buffalo. Offering — The bonds are being offered to stockholders at the rate of \$1,500 of bonds for each 1,000 shares of common stock held. The stock will be reserved against conversion of the bonds. Unsubscribed bonds will be publicly offered by underwriter. Proceeds — General corporate purposes.

• Austin Brothers, Dallas, Texas
March 5 (letter of notification) 500 shares capital stock
(\$100 par). To be offered at \$115 per share. No underwriter. To be added to capital.

Black Hills Power & Light Co., Rapid City, S. D. March 3 (letter of notification) 19,900 shares common (\$1 par). Underwriter—Dillon, Read & Co. Inc., For construction and to reduce bank loans.

Brockway (Pa.) Glass Co., Inc.
Feb. 26 filed 5,000 shares of 5% cumulative preferred stock (par \$50) and 7,150 shares of common stock (par \$50). Underwriting—None. Offering—Both issues will be offered at \$50 per share. Proceeds—Construction and purchase of new equipment.

Brown Radio Productions, Inc., Nashville, Tenn. Feb. 24 (letter of notification) 1,250 shares (\$1 par) common stock. Price—\$8.75 each. To be sold by Charles H. Brown and S. W. Brown, Jr. Underwriter—Mid-South Securities Co., Nashville, Tenn.

Cameron Aero Engine Corp. (3/15)

Dec. 29 (letter of notification) 101,000 shares of common stock (par \$1), of which 85,000 shares will be sold to the public; 8,500 shares will be issued to underwriters as additional underwriting consideration and 7,500 shares will be issued to American Die & Tool Co. for investment in return for cancelling \$15,000 open account for machine tools. Price—\$2 per share. Underwriters—R. A. Keppler & Co., Inc. and Henry P. Rosenfeld & Co., New York. To provide operating funds, etc.

Casa de Paga Gold Co., Seattle
Feb. 2 (letter of notification) \$100,000 of production
notes. A bonus of one share (1¢ par) stock will be
issued with each \$1 worth of production notes. Under-

Corporate and Public Financing

FIRST BOSTON

CORPORATION

New York

Chicago and other cities (VItalic

To Pittsburgh

The

Boston

writer—Lobe, Inc. To purchase capital stock of Dry Creek Dredging Co. and pay current expenses.

Central Chemical Corp., Hagerstown, Md. Dec. 29 filed 254,682 shares (\$10 par) non cumulative 6% stock and 70,643 shares (\$10 par) non-voting common Class B stock. Underwriters—To be sold through company officers and employees to stockholders, employees and customers without underwriting. Price—At par. Proceeds—To retire indebtedness and for working capital.

Nov. 21 filed 40,000 shares (\$100 par) cumulative preferred. Underwriting to be determined by competitive bidding. No bids received at competitive bidding Dec. 15. Sale may be negotiated. Groups formed to bid if issue is reoffered include: W. C. Langley & Co., Shields & Co. and White, Weld & Co. (jointly); The First Boston Corp. Proceeds—For property additions and expenses.

Century Steel Corp., Hollydale, Calif.
Nov. 10 filed 4,000 shares (\$100 par) common. No underwriting. Price—\$100 a share. Proceeds—To purchase rolling mill, equipment and for working capital.

Challenger Airlines Co., Salt Lake City, Utah March 1 filed 600,000 shares (\$1 par) common stock, of which 400,000 are being sold for the company and 200,000 for the account of Claude Neon, Inc. Underwriting—None. Price—\$2 a share. Proceeds—For equipment purchase and general funds.

City Title Insurance Co., New York
Feb. 25 (letter of notification) 5,000 shares of capital stock. Price—\$9. To be offered stockholders of record Jan. 20 for subscription in ratio of one new share for each six shares held. Rights expire 3 p.m. March 23. Unsubscribed portion will be taken up by Chilson Newberry Co., Inc., Kingston, N. Y. General corporate purposes.

• Colin Pharmacal Co., Inc.
March 4 (letter of notification) \$250,000 capital stock (par \$5). Price—\$5 per share. No underwriting. Increase cash capital.

Columbia Gas & Electric Corp. (3/23)
Feb. 20 filed \$45,000,000 of debentures, due 1973. Underwriters—To be determined under competitive bidding.
Probable Bidders—Morgan Stanley & Co.; The First Boston Corp.; Halsey, Stuart & Co. Inc. Proceeds—To finance a construction program. Bids—Company plans to invite bids to be opened March 23.

Consolidated Edison Co. of N. Y., Inc. (3/25)
March 1 filed \$57,382,600 of 3% convertible debentures, due 1963. Convertible at the rate of one common stock share for each \$25 of debentures. Offering—Common stockholders of record March 25 will be given right to subscribe for debentures in ratio of \$5 of debentures for each share held. Rights will expire 3 p.m. (EST) April 15. Underwriting—Unsubscribed debentures will be offered at competitive bidding. Probable bidders: Morgan Stanley & Co.; Halsey, Stuart & Co. Inc.; The First Boston Corp. Proceeds—To redeem on May 1 at \$105 a share a total of 273,566 shares of outstanding \$5 cumulative preferred stock and to reimburse treasury for expansion expenditures.

Consumers Cooperative Assoc., Kansas City, Missouri

Oct. 16 filed \$1,000,000 4% non-cumulative common stock (\$25 par); \$4,000,000 of 3½% certificates of indebtedness cumulative; and \$1,000,000 of 1½% loan certificates cumulative. No underwriting. Offering—To the public. Common may be bought only by patrons and members. Price—At face amount. Proceeds—For acquisition of additional office and plant facilities.

Crampton Manufacturing Co.
Feb. 5 filed \$600,000 first mortgage 5½% sinking fund bonds, due 1966, with warrants to purchase 60,000 shares (\$1 par) common stock. Underwriter—P. W. Brooks & Co., Inc., New York. Proceeds—To retire secured indebtedness, finance inventories and supplement working capital.

• Cribben & Sexton Co., Chicago, III.

March 5 (letter of notification) 1,500 shares of common (\$5 par). Underwriter—Swift, Henke & Co., Chicago.

Dallas (Texas) Power & Light Co., Dallas
Feb. 26 filed 68,250 shares of common (no par) \$4,000,000
25-year sinking fund debentures, due 1973. Underwriting—Debentures to be offered competitively. Probable
bidders: Halsey, Stuart & Co. Inc.; The First Boston
Corp.; Blyth & Co., Inc.; Equitable Securities Corp.;
Harriman, Ripley & Co.; Glore, Forgan & Co., and W. C.
Langley & Co. (jointly). Offering—Debentures will be
offered publicly. Stock will be offered present stockholders on basis of one new share for each four held.
Price—Common stock, \$60 a share. Proceeds—Construction program.

Fitzsimmons Stores, Ltd., Los Angeles, Calif. Feb. 2 filed 10,000 shares of 6% cumulative first preferred stock (\$100 par). Underwriting—Officers, directors and employees of the company will offer the stock to friends and associates. Price—\$100 per share. Proceeds—To retire 7% preferred stock. Business: "Super Markets" in Los Angeles, Riverside, Colton and San Bernardino County.

Florida Power Corp. (3/24-31)
March 2 filed 40,000 shares (\$100 par) cumulative preferred stock and 110,000 shares (\$7.50 par) common stock. Underwriters—Ridder, Peabody & Co. and Merrill Lynch, Pierce, Fenner & Beane. Offering—Com-

mon stockholders may purchase the new common stock at the rate of one new share for each 10 held. **Proceeds**—Construction expenditures.

Construction expenditures.

Ford Chemical Corp., New York

March 3 (letter of notification) 20,000 shares of common stock (par \$5). Price—\$5 per share. No underwriting.

Capital funds.

Interstate Power Co., Dubuque, Ia.
Feb. 5 filed \$20,000,000 first mortgage bonds, due 1978; \$5,000,000 sinking fund debentures, due 1968 (to be placed privately), and 1,500,000 shares (\$3.50 par) common stock (only such amount to raise \$3,635,500). Underwriter — Smith, Barney & Co., New York. Price and interest rates by amendment. Proceeds—To permit consummation of the company's reorganization plan. Expected at early date.

• I-Odoral, Inc., Wilkinsburg, Pa.

March 8 (letter of notification) 200,000 shares of common stock (par \$1). Price—\$1 per share. Underwriter—Sterling Graham Co., Pittsburgh. Purchase of products, etc.

Kansas Gas & Electric Co., Wichita, Kan.
Feb. 11 filed \$5,000,000 first mortgage bonds due 1978.
Underwriters—To be determined through competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; The First Boston Corp. and Blyth & Co., Inc. (jointly); Merrill Lynch, Pierce, Fenner & Beane; Lehman Brothers, Bear, Stearns & Co. and Stern Bros. & Co. (jointly); Shield & Co. and E. H. Rollins & Sons (jointly); Harriman Ripley & Co.; White, Weld & Co. and Kidder, Peabody & Co. Proceeds—For construction and other corporate purposes.

• Kingston Products Corp., Kokomo, Ind.

March 5 (letter of notification) 14,618 shares common (\$1 par). Underwriter—Alison & Co., Detroit.

Lewis (J. H.) & Co., Inc., New York
 March 1 (letter of notification) \$20 000 debenture bonds.
 Price—\$500 per unit. Underwriting—None. Machinery export business.

Louisiana Power & Light Co. (3/15)
Feb. 12, filed \$10,000,000 first mortgage bonds, due 1978.
Underwriters—Names to be determined through competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc., Blyth & Co., Inc.; W. C. Langley & Co., The First Boston Corp.; Glore, Forgan & Co.; Shields & Co. and White Weld & Co. (jointly); Harriman, Ripley & Co.; Merrill Lynch, Pierce, Fenner & Beane and Kidder Peabody & Co. (jointly); Kuhn Loeb & Co.; Salomon Bros. & Hutzler. Proceeds—Approximately \$5,500,000 will be added to company's general cash funds on the basis of unfunded property additions, and the balance will be used for construction purposes. Bids—Bids for the purchase of the bonds will be received at Room 2033, 2 Rector St., New York, up to 11:30 a.m. (EST), March 15.

Louisville (Ky.) Gas & Electric Co. (3/16)
Feb. 12 filed \$8,000,000 first and refunding mortgage bonds, due March 1, 1978. Underwriters—To be determined through competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers and Blyth & Co., Inc. (jointly); the First Boston Corp.; Harriman, Ripley & Co.; Glore, Forgan & Co.; Kidder, Peabody & Co. Proceeds—To pay \$2,450,000 of short-term bank loans and to reimburse treasury for expense of property extensions and improvements. Expected about March 16.

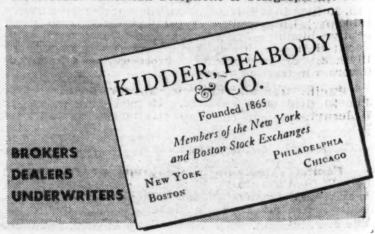
Markley Corp., Plainville, Conn.
March 8 (letter of notification) 37,790 shares of common (\$1 par) and 12,000 warrants for holders to purchase a like number of shares at \$6 per share. Underwriter—Coburn & Middlebrook, Hartford, Conn. To finance work and discharge debts.

Michigan Consolidated Gas Co. (3/29)
Feb. 26 filed \$7,000,000 first mortgage bonds, due 1969.
Underwriters—To be determined by competitive bidding.
Probable Bidders—Halsey, Stuart & Co. Inc.; Lehman
Brothers; Dillon, Read & Co. Inc.; Glore, Forgan & Co.;
White, Weld & Co.; Harris, Hall & Co. (Inc.). Proceeds
—Construction program. Expected about March 29.

Mountain States Telephone & Telegraph
Co. (4/5)

Warch 5 filed \$25,000,000, 20-year dependings due

March 5 filed \$25,000,000 30-year debentures, due April 1, 1978, and 191,881 shares of capital stock (\$100 par), Underwriting—Underwriters for bonds to be determined. through competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.; Harris, Hall & Co. (Inc.) and Drexel & Co. (jointly). Stock will be offered present stockholders at \$100 per share on a one-forthree basis. American Telephone & Telegraph Co. owns



Ca Lo Vi

Volu

Cl Lo Ol Pa

W. Co

FI Co M.

Ol

73.35° vance pected Exped

Jan. 1
Under
ley, 1
public
for ac
will 1
and 3
public
subsice

Dec. vertil 100,00 agree stockl mon sone sl Marci

March Under ding. First Forga Webs plied due 2 constr with ing it

. 0

March

Feb. 2 (\$100 petitic Corp.; Blyth

Jan. : Under holder at the April

1, 197 petiti Co., a Chesapeake & Ohio Ry.

11:30 a.m. (EST)__

Chicago Ind. & Louisville

Louisiana Power & Light Co.

Virginia Electric & Power Co.

Noon (EST)

Pacific Telephone & Telegraph Co.

Ohio. State of

NEW ISSUE CALENDAR

March 11, 1948

Noon (EST) _____Equip. Trust Ctfs.

March 15, 1948

Cameron Aero Engine Corp.____Common

Noon (EST) ____Bonds & Debs.

March 16, 1948

Louisville Gas & Electric Co. (Ky.)____Bonds

11:30 a.m. (EST)_____Debentures

March 17, 1948

Pennsylvania Telephone Corp.____Preferred

Wilson-Jones Corp. ____Common

West Penn Power Co.____Bond & Pref.

March 19, 1948

March 22, 1948

March 23, 1948

Columbia Gas & Electric Corp.____Debenture

Denver & Rio Grande Western_Equip. Trust Ctfs.

March 24, 1948

Florida Power Corp.____Pref. and Common

March 25, 1948

Consolidated Edison Co. of N. Y. Inc.___Debentures

March 29, 1948

Michigan Consolidated Gas Co.____Bonds Texas Electric Service Co.____Bonds and Debs.

Utah Power & Light Co.____Bonds & Debs.

Ohio Power Co.____Bonds

April 1, 1948

Schenectady Discount Corp.____Debentures

April 5, 1948

Mountain States Telep. & Teleg. Co.___Debentures

April 6, 1948

Southern Counties Gas Co. of Calif.____Bonds

73.35% of outstanding stock. Proceeds—To repay advances from American Telephone & Telegraph Co. ex-

pected to amount to about \$41,000,000 March 31, 1948.

Nalley's Inc., Tacoma, Wash.

Jan. 15 filed 119,152 shares of common stock (par \$1.25).

Underwriters—Walston, Hoffman & Goodwin and Hart-

ley, Rogers & Co. Offering-63,785 shares are to be

publicly offered (25,000 on behalf of company and 38,785

for account to Marcus Nalley, Chairman); 20,000 shares

will be offered to employees, executives and directors

and 35,367 shares are to be issued in acquisition of all

publicly held stock or partnership interests in certain

Dec. 24 filed 83,333 shares (no par) \$1 cumulative convertible preferred. Underwriter—Atlas Corp., owner of

100,000 shares of the registrant's common stock, has

agreed to purchase all shares not subscribed for by other

stockholders. Offering-Offered for subscription by com-

mon stockholders of record Feb. 2 at \$20 on the basis of

one share for each six common shares held. Rights expire

March 2 filed \$40,000,000 first mortgage bonds, due 1978.

Underwriting—To be determined by competitive bidding. Probable bidders, Dillon, Reed & Co. Inc.; The

First Boston Corp.; Halsey, Stuart & Co. Inc.; Glore, Forgan & Co.; Harriman Ripley & Co., and Stone & Webster Securities Corp. (jointly). Proceeds—To be applied toward the retirement of 6% gold debenture bonds,

due 2024, prepayment of \$9,500,000 of notes floated for

construction purposes, and \$31 million to be deposited

with the corporate trustee under the mortgage secur-

ing its first mortgage bonds. Expected about March 31.

Oil Incorporated, Salt Lake City, Utah
 March 4 (letter of notification) 239,000 shares of common

Feb. 20 filed 65,000 shares of cumulative preferred stock,

(\$100 par). Underwriters—To be determined under com-

petitive bidding. Probable bidders: The First Boston

Corp.; Harriman, Ripley & Co.; Lehman Brothers and

Blyth & Co., Inc. (jointly). Proceeds—To be applied

Oklahoma Gas & Electric Co., Oklahoma City,

(\$1 par). No underwriter. For corporate purposes.

Oklahoma

March 1. Proceeds—To pay off indebtedness.

Ohio Power Co., Canton, Ohio (3/31)

Northeast Airlines, Inc., Boston, Mass.

Expected about April 4.

subsidiary and affiliated companies.

March 31, 1948

----Bonds

-Equip. Trust Ctfs.

1, 1948

2 Rec-5. 6) rtgage deterdders: Blyth riman, abody bank operty rch 16.

rchase riterwork 1969. dding. ehman & Co.; oceeds

April par). nined. falsey Tall & be ofe-forowns

e 1978:

) com-). Unpermit plan. ommon

n. e 1978. petitive o. Inc.; ointly); ehman (jointo. and on and

e 1978.

e First o. and & Co.; r Pea-Bros. vill be asis of vill be e pur-

ceeds-

-Stercts, etc.

mmon

toward construction program. Pacific Gas and Electric, San Francisco Jan. 29 filed 686,953 shares (\$25 par) common stock. Underwriting-none. Offering-To be offered at par to holders of outstanding common stock of record Feb. 27 at the rate of one share for each 10 held. Rights expire April 9. Proceeds—To finance a construction program.

Pacific Telephone & Telegraph Co. (3/16) Feb. 13 filed \$75,000,000 30-year debentures, due March 1, 1978. Underwriters—Names to be determined by competitive bidding. Probable bidders: Morgan Stanley & Co., and Halsey, Stuart & Co. Inc. Proceeds-To reim-

burse treasury for costs of extensions, additions and improvements to telephone plant and repay outstanding advances to parent, American Telephone & Telegraph Co. Bids-Bids for purchase of bonds will be received at Room 2315, 195 Broadway, New York, up to 11:30 a.m. (EST), March 16.

Parkview. Drugs, Inc., Kansas City, Mo. Jan. 27 filed 100,000 shares of preferential cumulative 35c participating stock (\$4.50 par). Underwriter— Straus & Blosser, Chicago. Price-\$5.25 per share. Proceeds-\$140,000 will be used to reimburse company for funds used to purchase McFarland Drug Co., Topeka, Kan., and the \$332,500 balance will be used for working capital and expansion of business: retail drug stores.

Pennsylvania Telephone Corp. (3/17) Feb. 26 filed 40,000 shares \$2.25 preferred stock (no par). Underwriters — Paine, Webber, Jackson & Curtis and Stone & Webster Securities Corp., New York. Price by amendment. Proceeds-To reimburse treasury for expenditures and finance improvements.

Playboy Motor Car Corp., Tonawanda, N. Y. Feb. 13 filed 20,000,000 shares common (1c par). Price—\$1 per share. Not more than 100,000 shares will be offered to employees and officers at 87½ cents per share. Underwriter-Tellier & Co., New York. Proceeds-For capital equipment and working funds.

Public Service Co. of New Hampshire Feb. 6 filed 199,627 shares (\$10 par) common stock. Underwriters—Kidder, Peabody & Co., and Blyth & Co., Inc., New York. Offering-To be offered present holders at rate of one share for each 31/2 shares held. New England Public Service Co. will waive its rights to subscribe to 141,101 shares. Price-By amendment. Proceeds-Construction program and retire short-term loans. Expected late this month.

• Pyramid Life Insurance Co., Charlotte, N. C. Feb. 27 (letter of notification) 100,000 common shares (\$1 par), to be offered to stockholders at \$2 per share. No underwriter. For capital surplus.

• Restaurant Drury Lane, Inc., New York March 9 (letter of notification) 2,059 shares of common stock (par \$25). Price-\$25 per share. Underwriting-None. Equiping and decorating new location.

 Safety Heat Elements Inc., Middletown, Conn. Feb. 27 (letter of notification) 30,000 shares of common stock (par 10¢). Price-\$3.25 per share. Underwriter-H. P. Carver Corp., Boston. Proceeds to selling stockholder.

San Diego Gas & Electric Co. Feb. 17 filed \$10,000,000 first mortgage bonds, series C, due 1978. Underwriters—Halsey, Stuart & Co. Inc. and associates awarded the issue March 9 as 3s. Price, 101.39 and interest. Proceeds-To reimburse company's treasury for expenditures and for purchase of new facilities. Expected as we go to press.

 Sanitary Products Corp., Taneytown, Md. Feb. 26 (letter of notification) 11,250 shares of common stock (no par). Price—\$20 per share. Underwriter— Jackson & Co., Boston. For equipment and working

· Saul (B. F.) Co., Washington, D. C. March 4 (letter of notification) \$45,000 41/2% promissory notes. No underwriter. To reimburse issuer.

Schenectady (N. Y.) Discount Corp. (4/1) Feb. 26 (letter of notification) \$100,000 20-year subordinated debentures. Price-\$100. Underwriting-None. General corporate purposes.

• Scott Paper Co., Chester, Pa.
March 5 (letter of notification) not over 12,000 shares of common stock (no par). To be offered to employees between March 15 and Nov. 30, 1948. Aggregate total not to exceed \$300,000. The shares to be distributed will be purchased through the facilities of the New York and Philadelphia Stock Exchanges.

Selected American Shares, Incholisting March 1 filed 300,000 shares of common stock (par \$2.50). Proceeds for investment.

 Seminole Oil & Gas Corp., Dallas, Texas March 4 (letter of notification) 11,400 shares of common stock. Underwriter-Buckley Bros. Proceeds to selling stockholders.

 South Eastern Alaska Transit Co., Seattle, Wash. March 2 (letter of notification) 3,000 common shares (\$100 par). For working capital and current debts.

Southern Counties Gas Co. of Calif. (4/6) Feb. 26 filed \$7,000,000 31/4% first mortgage bonds, due 1978. Underwriting—To be determined by competitive bidding. Probable bidders: Blyth & Co., Inc.; Halsey, Stuart & Co. Inc.; The First Boston Corp. and Harris, Hall & Co. (Inc.) (jointly); W. C. Langley & Co. and Glore, Forgan & Co. (jointly); White, Weld & Co. Proceeds—To reimburse treasury for capital expenditures, including construction costs. Expected April 6.

Sperti Foods, Inc., Hoboken, N. J. Feb. 26 (letter of notification) 30,000 shares 5% cumulative convertible preferred stock, (\$10 par). Price—\$10 each. Underwriters—White, Noble & Co., Detroit, and Clair S. Hall & Co., Cincinnati. To operate phar-maceutical division and for general corporate purposes.

Starlite Campers of the Rockies, Inc., Colorado March 5 (letter of notification) 35,000 common shares. For purchase of bus, a jeep and camping equipment.

Steak 'n Shake, Inc., Bloomington, Ill. Feb. 2 filed 40,000 shares of 50c cumulative convertible participating preferred stock, (\$1 par) and 160,000 shares (50c par) common stock, of which 40,000 will be sold and the remainder reserved for conversion. Underwriter-White & Co., St. Louis, Mo. Price-\$8 for the

preferred stock and \$2.50 for the common. This stock is being offered by stockholders who are members of the Belt family.

Taylor Food Co., Raleigh, N. C. Feb. 24 (letter of notification) 100,000 shares (\$1 par) common. Price-\$1 each. To retire bank loan and for working capital. Underwriter-Griffen & Vaden, Inc., Raleigh.

Terminal Refrigerating & Warehousing Corp., Washington, D. C. Feb. 17 filed \$700,000 4% 10-year first mortgage bonds due 1958. Underwriter-Alex. Brown & Sons, Baltimore. Price-Par. Proceeds-To retire \$635,000 of 41/2 % first mortgage bonds due April 1, 1948. Expected late in

Texas Electric Service Co. (3/29) Feb. 20 filed \$5,000,000 first mortgage bonds, due 1978, and \$5,000,000 of sinking fund debentures, due 1973. Underwriters-To be determined by competitive bidding. Probable bidders, Halsey, Stuart & Co. Inc.; The First Boston Corp.; Harriman, Ripley & Co.; Blyth & Co., Inc., Kidder, Peabody & Co., and Smith, Barney & Co. (jointly); Glore, Forgan & Co., and W. C. Langley & Co. (jointly); White, Weld & Co.; Hemphill, Noyes & Co., and Drexel & Co. (jointly). Proceeds—Finance construction program. Expected about March 29.

March 8 filed \$7,000,000 sinking fund debentures, due 1973, and \$2,000,000 of first mortgage bonds, due 1978. Underwriting-To be determined through competitive bidding. Probable bidders: The First Boston Corp., Halsey, Stuart & Co. Inc., Blyth & Co., Inc., Smith, Barney & Co. and Kidder, Peabody & Co. (jointly); Hemphill, Noyes & Co. and Drexel & Co. (jointly); W. C. Langley & Co., and Glore, Forgan & Co. (jointly); White, Weld & Co.; Harriman Ripley & Co., and F. S. Moseley & Co. (jointly); Lehman Brothers. Proceeds-For construction

Thomas (F. C.) Inc., Olean, N. Y. March 4 (letter of notification) 1,440 shares class B 6% cumulative preferred stock (par \$50). Price—\$50 per share. Underwriting—None. Holders of class B stock of record March 1 are given the right to subscribe in ratio of one new share for each two shares held. Rights expire March 24. Additional working capital.

• Trailways Service, Inc., Washington, D. C. Feb. 25 (letter of notification) \$295,000 first mortgage bonds. Price—\$100. Underwriter—C. F. Cassel & Co., Charlottesville, Va. To retire bank loans.

Utah Power & Light Co. (3/29) Feb. 19 filed \$3,000,000 first mortgage bonds, due 1973, and \$3,000,000 of sinking fund debentures, due 1973. Underwriting-To be determined by competitive bidding. Probable bidders include: Halsey, Stuart & Co. Inc.; The First Boston Corp. and Blyth & Co., Inc. (jointly); Kidder, Peabody & Co., Merrill Lynch, Pierce, Fenner & Beane, R. W. Pressprich & Co. and Equitable Securities Corp. (jointly); Smith, Barney & Co. and Union Securities Corp. (jointly); White, Weld & Co.; Harriman Ripley & Co. Proceeds—For corporate purposes, including construction. Expected March 29 poses, including construction. Expected March 29. Virginia Electric & Power Co. (3/15)

Feb. 17 filed \$10,000,000 first and refunding mortgage bonds due 1978, and \$11,753,800 convertible debentures due 1963. Underwriters-Bonds to be offered under competitive bidding. Probable bidders: Stone & Webster Securities Corp.; The First Boston Corp.; Glore, Forgan & Co., and W. C. Langley & Co. (jointly); Halsey, Stuart & Co. Inc.; White, Weld & Co.; Merrill Lynch, Pierce, Fenner & Beane, and Hallgarten & Co. (jointly). Debentures will be underwritten by Stone & Webster Securities Corp., Boston. Offering-Debentures to be offered to common stockholders of record March 15 at rate of \$100 of debentures for each 25 shares held. Price of debentures, 100. Proceeds-To pay for construction expenditures, including \$11,000,000 of bank notes issued to finance construction. Bids—Bids for purchase of bonds will be received at office of J. C. Leighton, 90 Broad St., New York, up to noon (EST), March 15. West Penn Power Co. (3/22)

Feb. 20 filed \$20,000,000 Series M first mortgage bonds due March 1, 1978; 50,000 shares of Series B preferred stock (\$100 par) and about 2,000,000 shares (no par) common stock. Underwriters be det minea competitive bidding. Probable bidder: Halsey, Stuart & Co. Inc. (bonds only); W. C. Langley & Co. and The First Boston Corp. (jointly); Lehman Brothers; Kidder, Peabody & Co.; Smith Barney & Co. (preferred only). Common stock will be offered under a subscription plan, with details to be filed by amendment. Proceeds-To be applied toward the payment of \$4,000,000 of bank loans and toward construction expenses. Expected about March 22.

Wilson-Jones Co. (3/19) Feb. 25 filed 32,937 shares of common stock (par \$10). Underwriters-None. Offering-To be offered for subscription by stockholders of record March 19 in ratio of one new share for each eight shares held. Rights will expire on or before April 30. Price-\$12 per share. Proceeds-Plant additions and purchase of securities and as-

Prospective Offerings

 Arkansas Power & Light Co. March 5 reported company plans sale of \$10,000,000 bonds. Probable bidders include: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; The First Boston Corp.; White, Weld & Co.; Glore, Forgan & Co. and Harriman Ripley & Co. (jointly). (Continued on page 42)

Volu

rather

drain

many

dippin

mainta

while

founda

funds,

stituti

leavin

canno

dren.

funds

taxabl

stocks

absolu

uals in

Dur

centur

prefer

above

a decl

until . and P

of 3.42

shown

4.13%.

that t

great a

as the

vield -

this w

the pr

new i ferred

during

has be

tric ut billion

year f

order

structi

these

form (

trial c

contin

conver

cause,

today,

equity

cumsta

tween

ment

-the

ing th today,

crease

ferred

which

money

mand

tax ex

of 41/4

prefer:

reason

The

curren

mon s

to ridi

since

It is

tions

more

(Continued from page 41)

Broadway Department Store, Inc., Los Angeles March 16 stockholders will vote on creating a new issue of 250 000 shares (\$25 par) cumulative preferred stock; and on increasing the authorized common from 1,000,000 to 1,200,000 shares, and changing the par value of the common from no par to \$10 par. It is the present intention to offer publicly 80,000 shares of the new preferred, which it is estimated will provide the corporation with net proceeds of \$1.850,000 which will be added to working capital. Traditional underwriter, Blyth & Co., Inc.

California Oregon Power Co. March 4 company requested California P. U. Commission to sell at competitive bidding \$4,500,000 bonds and 100,000 shares of common stock (par \$20). Probable bidders include: Halley, Stuart & Co. Inc. (bonds only); Blyth & Co., Inc., and The First Boston Corp. (jointly); Merrill Lynch, Pierce, Fenner & Beane (common); Harriman Ripley & Co.; White, Weld & Co.; Merrill Lynch, Pierce, Fenner & Beane and Kidder, Peabody & Co. (jointly on bonds); Salomon Bros. & Hutzler; Shields & Co. (bonds only).

Carolina Power & Light Co.

March 9 company asked the SEC for authority to borrow \$7,000,000 from Equitable Life Assurance Society of U.S. on 31/4% notes. Money will be used to pay a \$2,500,000 bank loan and to finance plant construction.

Chesapeake & Ohio Ry. (3/11)

The company will receive bids up to noon (EST) March 11 for the sale of \$4,750,000 of serial equipment trust certificates maturing annually from March 15, 1949 to March 15, 1958. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler; Harriman, Ripley & Co. Inc., and Lehman Brothers (jointly); Harris, Hall & Co. (Inc.): The First Boston Corp.; R. L. Day & Co.

Chicago Indianapolis & Louisville Ry. (3/16) The company will receive bids up to noon (CST) March 16 for the sale of \$1,800,000 equipment trust certificates,

dated April 15, 1948 and maturing annually April 15, 1949-1963. Probable bidders: Halsey, Stuart & Co. Inc.; Solomon Bros & Hutzler; Harris, Hall & Co. (Inc.); Kidder, Peabody & Co. and Dick & Merle-Smith

Consolidated Natural Gas Co.

March 8 company asked SEC for permission to sell at competitive bidding \$30,000,000 debentures due 1968. Proceeds for construction program. Probable bidders include: White, Weld & Co. and Paine, Webber, Jackson & Curtis (jointly); Dillon, Read & Co. Inc.; The First Boston Corp.; Halsey, Stuart & Co. Inc.; Morgan Stanley & Co.

Denver & Rio Grande Wastern RR. (3/23)

The company has issued invitations for bids to be received March 23 for \$4,530,000 in equipment trust certificates, dated May 1, 1948, and maturing semi-annually over a period of 15 years. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler; Harris, Hall & Co. (Inc.); Harriman Ripley & Co. and Lehman Brothers (jointly); Kuhn, Loeb & Co. and Blyth & Co., Inc.

Graham-Newman Corp.

Feb. 27 stockholders increased authorized common from 40,000 to 50,000 shares (no par). Presently company has 34,715 shares outstanding. Company plans to register 11,575 shares with SEC and offer such shares for subscription by stockholders at \$100 per share on basis of 1-for-3. Proceeds for working capital.

Gulf States Utilities Co.

March 3 company applied to FPC for authority to issue 12,000,000 first mortgage bonds. Proceeds would be used for construction and to retire \$4,500,000 notes due June 30. Probable bidders: Stone & Webster Securities Corp.; Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler; Merrill Lynch, Pierce, Fenner & Beane and White, Weld & Co. (jointly).

Maine Public Service Co.

March 5 company applied to Maine P. U. Commission for permission to sell \$1,500,000 41/4 % 15-year debentures privately to John Hancock Mutual Life Insurance Co.

Mathiesen Alkali Works

March 30 stockholders will be asked to vote on increasing by 500,000 the number of shares of authorized common stock and on reducing preferred shares to the number now outstanding. The holders will also vote on changing the name of the company to Mathieson Chemical Co. There are no current plans to issue any additional stock. Traditional underwriter: Hayden, Stone

Ohio, State of (3/16)

On March 16 the State of Ohio will open bids for the sale of \$200,000,000 Veterans' Bonus bonds due 1949-1963.

Facific Gas & Electric Co. April 13 stockholders will be asked to approve reclassi-

fication of the preferred stock. While the amendment would not affect the 6%, 51/2% or 5% preferred stocks outstanding, 2,215,175 shares of unissued first preferred stock would be callable. Also, under the proposed amendment, directors would be authorized to fix the dividend rate, redemption price and any conversion rights of future series as issued. James B. Black, President, states that the sale of additional first preferred stock requires a more flexible procedure than is now provided by the articles of incorporation.

Pacific Lighting Corp.

March 4 directors authorized the filing of a registration statement with the SEC covering 321,726 shares of common stock (no par) for offering to stockholders at the rate of one new share for each five held on April 15. Expected offering will be made April 16 at \$40 per

Southern New England Telephone Co.

March 11 Connecticut P. U. Commission held hearings on company's petition to issue \$15,000,000 30-year $3\frac{1}{8}\%$ debentures. May be placed privately.

Difficult International Situation

(Continued from page 15)

vote our time and energies to thing that Russia has done since problems of peace rather than the end of the war to give hope problems of war.

Effect of Hesitation and Inaction

I doubt if many people will deny that the choice is whether we do something such as I have just described or whether we have World War III at some date within the reasonably near future. However, it must be admitted that as yet there is no evidence of any interest on the part of the United States Government in pushing such a program. The reason for this inaction is, I believe, not at all that the idea is impractical, but that the United States is just plain not ready to give up its reliance on armaments as the main guarantee of its security. For all our talk of supporting UN, there is no evidence, at least in so far as official opinion is concerned, that the United States is ready to take a chance on law as a guar-antor of our security rather than on our own military force.

Many subsidiary reasons are given to support this basic hesitation on our part. The usual one is that Russia will not agree to any such proposal. I agree that

Tellier & Co. Offers Oil Drilling Stock

Tellier & Co. is offering, as a speculation, 1,000 000 shares of 10-cent par value common stock of Deardorf Drilling Corp. The stock is priced at 30 cents a share.

Proceeds of the offering are to be used by the company for the purchase of a completely equipped drilling rig, and the remainder will be used for working capital.

Deardorf Drilling Corp., a Delaware corporation, was formed for the purpose of engaging in the drilling of oil wells as a contractor for others. The Deardorf Oil Corp., which in the opinion of the corporation has sufficient drilling to keep its rig busy for several years, will have first call on the corporation's equipment.

Total outstanding capitalization, of common stock, par 10 cents.

over and we would be able to de- there is little evidence from anythat she will accept any such program. But it does not follow therefore that the United States should not make the proposal.

> In the first place, I repeat that I have heard of no one who will deny that the choice is to do some believe, moreover, that they are that they are very deeply right. I ness conditions and equity marsuch thing as I have proposed or more deeply concerned with the believe that they have truly to face up to getting ready for World War III. To get rid of war is such a high prize that we should be willing to play the most outside of outside chances.

such an offer and if we were to be rejected, we still would be far ahead of where we are now on the road toward making a peaceful world. For if Russia did refuse such an offer, we should go the Iron Curtain which would solidify that world which truly wants peace into a political bloc, devoted not at all to any nation of aggressive war against Russia but devoted to the high ideal of providing an example of how a world at peace might work. It might be that such a show of determination and wisdom by the West might persuade Russia to join with this bloc in the elimination of war.

But again assume that Russia yould not cooperate. Assume even, as may very well be the case, that the nature of the Russian dictatorship is so similar to that of the Nazi dictatorship that it is determined sooner or later to seek world conquest by force. The creation of such "outside the Iron Curtain" political bloc would make it much more difficult for Russia to succeed in any such ambitious plan.

The great danger that the non-Iron Curtain countries face today is the fact of disunity. The seizure of Czechoslovakia and the pending conquest of Finland are a sad reminder of the Nazi technique which picked off one country at a time while the leaders of the West floundered about ununified and unable to agree on principle of estate taxation and at the war's end. During the past any common policy.

non-Iron Curtain countries, as the prospect of atom bombs. eral Government surplus have rein addition to the stock new being whose main objective would be to No successful business proprietor stored conditions resembling the offered, consists of 1,000,000 shares create world peace, would not be advancing in years can afford to 1920's more than the 1930's. It is large individual investment ac-

more able to defend itself than United States back of the search will prevail during 1948, and for the several countries acting in- for peace. I believe that the pro- some time to come thereafter. The dividually and it would through ple are in fact demanding of the spread between government and its consolidated power impress government that something be corporate bonds should continue any would-be world conqueror done. I think that the people to widen, as it did during the past that the idea of world conquest is realize fully what the next war year, and may eventually apnot a profitable business.

Public Demands Something Be Done

people are more alert than at any ernment has been forced by cirlems of international policy. I matter. In all of this I believe default, will fluctuate with busiproblem of peace than at any seized upon the choice. Either we time before. I believe that they must do something immediately would support their government and dare now to give the Urited in any positive program which But even if we were to make would put the great power of the World War III.

have none of it. I think that they come when the United States in 31/4 % is expected. I believe that the American general and in particular its gov-Nations the power to enforce by market declines during the

will be and that they want to proach, or even exceed the old "normal" spread of 1%. During also believe that the time has 1948 a corporate bond yield of Credit bonds, that is corporate bonds in which there is some risk time in their history to the prob- cumstance to take lead in this of lowered coverage or even of

kets. A too narrow spread between them and money market bonds, particularly in the railroad field, has been la gely rectified past two years.

bought mostly by commercial

Municipal Bonds Short municipal bonds are

banks (who also underwrite them) and long bonds by large individual and fiduciary investment accounts seeking tax exempt income. The supply of state and municipal bonds outstanding which declined during the war, increased during the past two years and is expected to continue to increase. Bonds have been issued and are being issued by several states in order to provide funds for soldiers bonus payments. States and municipalities are being called upon to provide additional roads, streets, schools, water systems, parks and playgrounds, etc., etc., and construcon costs have multiplied same time, the trend of income taxes is downward, and it is expected that there will be a tax reduction in 1948 and possibly another in 1949. As might be expected, long-term municipal bonds have declined more than any other class of money market bonds: their yield has risen from 1.45% in April, 1946 to 2.45% in January, 1948. The decline in municipal bonds has carried them to a point where the municipal yield compares favorably with the corporate yield for investors of comparatively modest means. There are three possible reasons for this state of affairs, and the true explanation may lie in a combination of the three: (1) the supply pressing on the market has been unusually large during the past year because of bonus bonds ssued by several states, and because of high construction costs; (2) on balance in the aggregate,

The Interest Rate Pattern

(Continued from page 12)

ahead without Russia and thus ples of long and short interest prepare his estate for the impend-

	Long- Term	Commer
Year	Bonds	cial Paper
1900	4 40 04	4.39%
1907	4.72	6.36
1916	4.73	3.43
1920	6.18	7.37
1924	- 5.07	3.91
1929	4.86	5.78
1941	2.84	0.54
1947	2.58	1.04

and short rates were about equal. In 1907 when credit was strained short rates were well above long. In 1916, just before we entered World War I the short rate was beginning to reflect the rising incidence of liquidity preference. After World War I-the war to end wars-the world settled down the outlook for world stability to while the supply of new governwar interest rate relationship will the spread shrank further, reachsoon be restored. Furthermore, the ing a low of less than 1/4 of 1% the level of estate tax rates stimu- two years a high rate of capital A solid political union of the late liquidity preference as much formation combined with a Fed-

create a political union outside rates during the present century: ing tax: There is statistical evidence of the current state of liquidity preference in the facts that commercial loans as well as consumer credit are both at all time highs while the rate on commercial paper has risen little more than one-half percent from its all time low: and also in the quantity of gold buried at Fort Knox. It seems reasonable to conclude that something like the short-long relationship of the re-At the turn of the century long cent past may be expected to continue for some time to come: a commercial paper rate of 11/4 % to $1\frac{1}{2}\%$ may prevail during 1948.

Corporate Bonds

A "normal" spread of about 1% between long-term government and best quality (money market) corporate bonds prevailed in the to enjoy perpetual peace. In 1920 1920's. During the following decand again in 1929 credit was ade, lowered capital formation strained and the short rate was combined with the emergence of above the long. In 1941 liquidity government deficits, narrowed the preference was rampant, and in spread. During the recent war 1947 this fever had not materially years the supply of new capital subsided. Nor is there anything in issues shrank to small proportions suggest that the prewar or inter- ment issues enormously expanded: a weak thing. It would be much do anything except sell out and expected that these conditions counts may have become sellers

change verges discuss all. T relatio obtain or inv which to sell stocks lished of con divide prices

and 5

chemic

SE Well-Count salesr inqui impor Weste eral active

All re

cial (

ommission lebentures

te on inauthorized res to the o vote on on Chemany addien, Stone

ls for the 1949-1963

reclassinendment ed stocks preferred d amend. dividend rights of ent, states requires d by the

gistration of com-April 15. \$40 per

hearings ar 31/8 % fter. The

ent and continue the past the old During yield of

orporate me risk th busity maread bemarket railroad rectified ing the

ds are mercial erwrite y large investexempt ate and tanding e war, st two ontinue een is-

y sevprovide palities rovide chools, playistrue-At the ncome is exax rely ane exnicipal

than narket from 5% in ne in them nicipal th the ors of neans. easons

d the in a) the et has g the bonds d be-

costs; egate, t ac-

ce Co.

dipping into capital in order to while large estates are shrinking. foundations, college endowment funds, and other tax exempt institutions are growing rapidly: inder conditions as they exist in more and more, rich men are leaving their fortunes to foundation to the long-term governation to the long-term governation. tions and colleges because they cannot leave them to their chilfunds available for high-grade taxable bonds and preferred stocks has grown and is growing absolutely as well as in relation to the investment funds of individ-

Volume 167 Number 4680

uals in the higher income brackets. Preferred Stocks

During the first quarter of this century the yield on high-grade preferred stocks was at all times above 6%. During the late 20's a decline set in which continued until April, 1946 when Standard and Poor's index showed a yield of 3.42%. Since then, the yield, as shown by this index, has risen to 4.13%. It is interesting to note that this rise in yield is not as great absolutely or in percentage as the rise in the municipal bond yield - possibly the reasons for this were adequately explained in the preceding paragraph.

It is expected that the supply of new issues of good quality preferred stocks will be substantial during the next several years. It has been estimated that the electric utility companies will need a billion dollars of new money each year for some time to come. In order to maintain accepted capital structure ratios, at least 25% of these new issues should be in the form of preferred stocks. Industrial concerns may be expected to continue the practice of issuing convertible preferred issues be-cause, under conditions existing today, they cannot obtain funds on satisfactory terms in the equity markets. Under these circumstances a two point spread between the yield on long government bonds and preferred stocks -the spread which prevailed during the 1920's might be expected today, particularly since the increased use of convertible pre-ferred issues for obtaining money which really should be equity money offsets the increased demand for high-grade issues from tax exempt institutions. A yield of 41/4% to 41/2% on high-grade preferred stocks appears to be a reasonable expectation for 1948.

Common Stocks

The yield obtainable on the current dividend rates of common stocks ranges from nothing to ridiculously high figures. And changed, omitted, and resumed, it verges on the realm of fancy to all. There is nevertheless some the bidding. relationship between the return obtainable from competing types ivestments and the prices at which common stocks are likely to sell. At the present time the stocks of a number of well established concerns with long records of continuous earning power and dividend payments are selling at prices which yield between 41/2 % and 51/2%. Some well regarded chemical stocks, at one extreme,

HELP WANTED

SECURITY SALESMAN - LEADS!

Well-established New York Over-the-Counter House needs two experienced salesmen to follow up stockholders' inquiries in company engaged in important basic industry and paying its first dividends. Stock listed on Western Exchange. Low priced. Liberal commissions. House is always active and has continuous live leads. All replies held in strict confidence. Box K 312. The Commercial & Financial Chronicle, 25 Park Place, New York 7, N. Y.

rather than buyers because of the drain of estate taxes and because number of well situated oil stocks many people of means have been | yield between 5% and 6%. Future tax rates, future capital needs, maintain living standards; (3) Luture business conditions, and many other speculative influences will affect the returns obtainable from common stock dividends but, inder conditions as they exist in nent and other interest rates, it is a net interest cost of 1.79%. felt that 5% is a reasonable norm dren. The quantity of investment for the yield on well regarded common stocks.

Our Reporter's Report

The first new offering for a railroad company, that of the Central Pacific Railway, brought out earlier this week, found investors in a highly receptive mood and proved a real "out-the-window" operation.

This \$37,396,000 undertaking attracted bids from only two banking groups, and even though there was a spread of \$7 a thousand separating the tenders this evidently had little or no bearing on the task of placing the bonds.

People who were in the business reported that soon after the apparently successful group was made known there was a rush of inquiries which assured a highly satisfactory demand upon formal opening of subscription books.

The winning group paid the issuer a price of 99.40 for a 35/8 % coupon rate and the reoffering price was fixed at 100.35 to return a yield of 3.60%, the latter consideration, by itself, making the bonds at-

An additional bit of spice was added by the fact that the issue is guaranteed unconditionally as to principal and interest by the Southern Pacific Co., not to mention the 1% annual sinking fund which becomes operative Aug. 1, 1950.

Proceeds will be applied to the retirement of a slightly larger total of outstanding 4s due Aug. 1, next year.

Another Bonus Loan

Next Tuesday bankers will find themselves busy with another huge allotment of veteran bonus bonds, this time for the State of Ohio and in the amount of \$200,since dividends are frequently 000,000. On the possibility that this offering might be split up into several segments, a numberdiscuss common stock yields at of groups had been formed for

But since the entire issue is to be marketed in one operation the several groups have welded themselves into a single syn-

DIVIDEND NOTICE

THE ATLANTIC REFINING CO.

PREFERRED

DIVIDENDS

At a meeting of the Board of Directors held March 1, 1948, a dividend of one dollar (\$1) per share was declared on the Cumulative Preferred Stock Convertible 497 Spring A of the Convertible 197 Spring A of the Convertible Convertible 4% Series A of the Company, payable May 1, 1948, to stockholders of record at the close of business

April 5, 1948.
At the same meeting a dividend of ninety-three and three-fourths cents (\$.9375) per share was declared on the Cumulative Preferred Stock 3.75% Series B of the Company, payable May 1, 1948, to stockholders of record at the close of business April 5, 1948.

Checks will be mailed. RICHARD ROLLINS

dicate for the purpose of assuring a nationwide distribution and simplifying the job.

Considering how well other States have done with similar issues, Michigan and New York for example, Ohio very likely will find the lone bid satisfactory. It 2s, were marketed by the State at

The Magic Figure

apparent rush of bids which seems purpose of refunding an outstando greet new offerings along the ing obligation. ines of what the underwriting ines of what the underwriting The company has outstanding raternity likes to refer to as \$12,500,000 of first mortgage 3\%, Street Size."

Certainly there is nothing magic these days about \$10,000,-000, but the fact remains that offerings up to that figure tend to bring out the competition.

It is no surprise to find nine or ten groups in the running for such issues, in fact, that seems to be the rule rather than the exception, and certainly gives support to the contention of those of long experience that corporate finance officers should be watching the market's reaction to such issues.

Cases In Point

LOUISVILLE GAS AND ELECTRIC COMPANT The Board of Directors of Louisville Gas and March 5, 1948, declared a quarterly dividend of thirty-seven and one-half cents (37½c) pe share on the Class A Common Stock of the Company for the quarter ending February 29, 1948, to stock-holders of record as of the close of business March 15, 1948.

At the same meeting a dividend of twenty-five cents (25c) per share was declared on the class B Common Stock of the Company for the quarter ending February 29, 1948, payable by check of the Company for the class B Common Stock of the Class B Com It is no surprise to find nine

Cases In Point

Several of these moderatesized issues brought out this week served to put prospective borrowers on notice as to the desirability of keeping their offerings in bounds even if it means splitting up potential new issues.

Public Service Co. of Oklahoma, for instance, received six separate bids for its \$10,000,000 new first mortgage bonds, ranging from the high of 97.333 for 27/8s down to 99.429 for 3s.

The following day San Diego Gas & Electric came up with seven bids for a similar issue

DIVIDEND NOTICES

THE YALE & TOWNE MFG. CO. On March 4, 1948, a dividend No. 236 of twenty-five cents (25c) per share was declared by the Board of Directors out of past earnings, payable April 1, 1948, to stockholders of record at the close of business March 15, 1948.

F. DUNNING, Secretary.

New York & Honduras Rosario Mining Company

120 Broadway, New York 5, N. Y.

March 10, 1948

DIVIDEND NO. 382

DIVIDEND NO. 382

The Board of Directors of this Company, a' a meeting held this day, declared an interim dividend for the first quarter of 1948, of Fifty Cents (\$.50) a share on the outstanding capities stock of this Company, payable on March 27, 1948, to stockholders of record at the close of business on March 17, 1948.

W. C. LANGLEY, Treasurer.

LION OIL A regular quarterly dividend of 50¢ per share has been declared on the Co

been declared on the Cappany, payable April 15, 1948, to stockholders of record March 31, 1948. The stock transfer books will remain open.

E. W. ATKINSON, Treasurer

CANADA DRY

DIVIDEND NOTICE The Board of Directors of Can-

ada Dry Ginger Ale, Incorporated, at a meeting thereof held on February 24, 1948 declared the regular quarterly dividend of \$1.0625 per share on the \$4.25 Cumulative Preferred Stock and a dividend of \$0.15 per share on the Common Stock; both payable April 1, 1948 to stockholders of record at the close of business on March 15, 1948. Transfer books will not be closed. Checks will be mailed.

> WM. J. WILLIAMS, V. Pres. & Secretary

of first mortgage bonds. The top bid here for a 3% coupon rate was 100.8133 while the lowest was 100.14.

New Issues Stacking Up

With Louisiana Power & Light having called for bids to be will be recalled that New York's opened next Monday on \$10,000,bonds, sold last week, as 13/4s and 000 of first mortgage bonds, it now appears that some eight groups will be in the running seeking the issue.

Meanwhile Wisconsin Michigan There might be a valuable tip Power Co., is reported preparing to raise some \$14,000,000 for the

due 1961, which are subject to call at $102\frac{1}{4}$.

DIVIDEND NOTICES

LOUISVILLE GAS AND ELECTRIC COMPANY

GENERAL PORTLAND CEMENT COMPANY

Common Stock Dividend

The Board of Directors of General Portland Cement Company has this day declared a dividend upon its Common Stock of 25 cents per share, payable March 31, 1948 to stockholders of record at the close of business on March 12, 1948.

HOWARD MILLER, Treasurer

February 26, 1948

PACIFIC GAS AND ELECTRIC CO.

DIVIDEND NOTICE Common Stock Dividend No. 129

The Board of Directors on March 3, The Board of Directors on March 3, 1948 declared a cash dividend for the first quarter of the year of 50 cents per share upon the Company's Common Capital Stock. This dividend will be paid by check on April 15, 1948, to common sharcholders of record at the close of business on March 19, 1948. The Transfer Books will not be closed.

E. J. BECKETT, Treasurer

San Francisco, California



THE ELECTRIC STORAGE BATTERY

COMPANY

190th Consecutive Quarterly Dividend

The Directors have declared from the Accumulated Surplus of the Company a dividend of seventy-five cents (\$.75) per share on the Common Stock, payable March 31, 1948, to stockholders of record at the close of business on March 16, 1948. Checks will be mailed.

H. C. ALLAN, Secretary and Treasurer Philadelphia 32, March 5, 1948

THE TEXAS COMPANY



182nd Consecutive Dividend paid by The Texas Company and its predecessor.

A dividend of 75¢ per share or three per cent (3%) on par value of the shares of The Texas Company has been declared this day, payable on April 1, 1948, to stockholders of record as shown by the books of the company at the close of business on March 5, 1948. The stock transfer books will remain open. L. H. LINDEMAN

January 30, 1948

Treasurer

DIVIDEND NOTICES

WIGHITA RIVER OIL CORPORATION

Dividend No. 8

A dividend of Twenty-five cents (25¢) per share will be paid April 15, 1948 on the Common Stock of the Corporation, to stockholders of record at the close of business March 31,

JOSEPH L. MARTIN, Treasurer

March 4, 1948.

St. Louis, Rocky Mountain & Pacific Co. Raton, New Mexico, February 27, 1948. PREFERRED STOCK DIVIDEND NO. 104

The above Company has declared a dividend of \$5.00 per share on the Preferred Stock of the Company to stockholders of record at the close of business March 15, 1948, payable March 31, 1948. Transfer books will not be closed.

COMMON STOCK DIVIDEND NO. 96 The above Company has declared a dividend of 50 cents per share on the Common Stock of the Company to stockholders of record at the close of business March 15, 1948, payable March 31, 1948. Transfer books will not be closed.

P. L. BONNYMAN, Treasurer.

Safeway Stores, Incorporated Preferred and Common Stock Dividends

The Board of Directors of Safeway Stores, Incorporated, on February 27, 1948 declared quarterly dividends on the Company's \$5 Par Value Common

and 5% Preferred Stocks. The dividend on the Common Stock is at the rate of 25c per share and is payable April 1, 1948 to stockholders of record at the close of business March 18, 1948.

The dividend on the 5% Preferred Stock is at the rate of \$1.25 per share and is payable April 1, 1948 to stockholders of record at the close of business March 18, 1948.

MILTON L. SELBY, Secretary.



EASTERN RACING ASSOCIATION, Inc.

SUFFOLK DOWNS

Preferred and Common Stock Dividend Notice

At a meeting of the Board of Directors of Eastern Racing Association, Inc., held on March 5. 1948, a quarterly dividend of 25c per share was declared on the Preferred Stock of this Corporation payable April 1, 1948 to stock holders of record March 20, 1948, and further a quarterly dividend of 25c per share was declared upon the Common Stock (both the No Par and the \$2.00 Par) payable April 2, 1948 to stock holders of record March 20, 1948. ALLAN J. WILSON President

March 11, 1948



WARD BAKING COMPANY Preferred Dividend No. 10

The Board of Directors has declared the quarterly dividend of \$1.37½ a share on the Preferred Stock payable April 1, 1948 to holders of record March 16, 1948.

Common Dividend No. 10

The Board of Directors has declared a dividend of 15 cents a share on the Common Stock payable April 1, 1948 to holders of record March 16, 1948.

L. T. MELLY, Treasurer







Washington . . . Behind-the-Scene Interpretations And You from the Nation's Capital

Merger of the American Federation of Labor and the Congress of Industrial Organizations into one big union—the dream that always thwarted President Roosevelt-is now being talked here as a real possibility for the next 12 months.

This merger would put into single organization most of the is to make just enough passes at organized labor support for the civil rights legislation to keep ably will take place too late, howdefeat of the labor-supported can- discriminated against. didate at the polls next November demonstrates to the union leaders the necessity to close ranks against what they think will be a hostile Administration.

So far the merger of the AFL and the CIO is just in the talk stage. There have been no overt moves made lately to bring it about. The last formal negotiations occurred before John L. Lewis and his United Mine Workstage under which it would be stance under which it would be ers for the second time withdrew from the AF of L.

In union circles, however, it is said that the uniting of the two federations now appears to be a possibility for the first time, and desirable to mobilize labor's political strength more efficiently for the defensive. Two developments suggest the unification is possible for the first time. One of these is the departure of John Lewis, the chief opponent of the merger, from the AFL. The other is the waning power of the com-mies in the CIO. Commies also opposed union. Some of the commies already have been "purged." The Wallace candidacy and the prospect Mr. Truman may be defeated will hasten the isolation of the commies from the CIO ranks.

Incidentally, most professiona observers here of labor affairs expect that organized labor this year will not "act up" and tie up industry with strikes over the third round of wage increases this spring. Steel labor already has said it won't strike. Serious strikes, labor appreciates, would only further throw the knife into Mr. Truman's chances of re-election. Likewise, Congress might slap through the pending bill to make big labor unions subject to the anti-trust laws. Chairman Hartley of the House Labor Com-mittee knows this bill doesn't have a chance in 1948 without a strike wave, but has been holding hearings on it for future reference by another Congress.

Chairman John Taber of the House Appropriations Committee -pet demon of all those who have a vested interest in the Federal payroll—aroused mild discussion among Southerners of another big merger of political significancebut still a long, long way off. What the Southern Democrats want the Republicans really to do

> We Will Settle for an Inquiry or an Order from

A TALKING MAN

Herbert H. Blizzard & Co.

123 South Broad St., Philadelphia 9, Pa. Clear thru-Montgomery, Scott & Co. New York & Philadelphia

present Administration. It prob- sentiment stirred up in the South -but without carrying it too far. ever, to do the political fortunes Taber's committee turned down a of Mr. Truman any material good. subcommittee proposal to with-As a matter of fact, it may not hold certain Federal funds from actually come to fruition until the the South so long as Negroes are

SELVED OF THE PROPERTY OF THE

Incidentally, do not expect Mr. Truman to fail to get the Democratic Presidential nomination. Southern politicos are talking this. They do so to put pressure on the White House to abandon openly likely for the Democrats to junk Mr. Truman, so it is said, are those in which all hope was given up for his re-election. Then if the Democratic conservatives could influence the selection of a standard bearer more to their liking, he would be chosen to lead a new kind of Democratic Party in 1952. His Presidential race next November would then be only symbolic.

Actually the Scuthern revolters are leaning somewhat away from the notion of naming a "Southern Democratic candidate" for President. All they need to achieve is to withhold their various electoral votes from Truman. Hence they can arrange to cast them for favorite sons, or for a redheaded monkey. They would like to have more of a voice in their party's decisions. They can't so long as they are a pocket borough. They recognize the necessity for a Republican victory to break the present national domination of the Left.

In the junking of the former Army-Navy Munitions Board Industrial Mobilization plan, just as it was all but completed, is afforded a most typical development both of the effect of governmental reorganization and of a characteristic waste of government money.

From virtually the day after V-E Day, the A-N Munitions Board set out to draft a modern industrial mobilization plan. The plan consisted of a revamping of war control agencies and programs for mobilizing man and industrial power. The plan also consisted of a program for specific contingent industrial war adaptations by the thousands, i.e., a schedule of what each kind of factory would produce during war time. The wartime experiences in governmental management were studied, as were industry's problems and capacities.

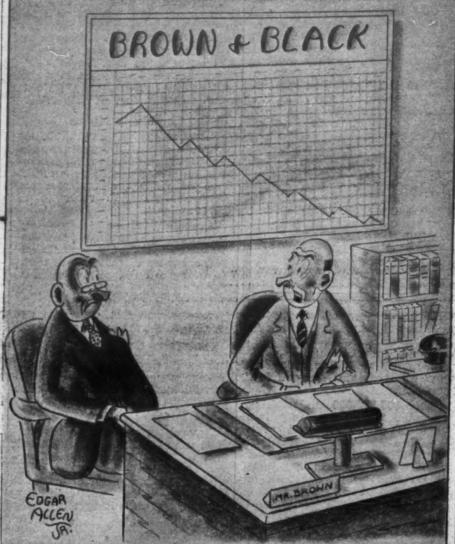
Indiana Gas & Chemical South Shore Oil & Dev. H. & B. Amer. Mach. Pitts. Steel Foundry Pfd. & Common

LEWIS & STOEHR

Incorporated Established 1926

80 Broad St. New York 4 Telephone: DIgby 4-0985-6-7-8

BUSINESS BUZZ



"Frankly, Black, I'm getting a bit sick of trying to divide two into zero each week!"

This program was completed last fall. It represented an enormous volume of work for the Board, and incidentally no insignificant cost. Industrialists by scores devoted weeks of time to assisting the Board in working out the plan. Then its publication was withheld for fear the fact of a new industrial mobilization plan would inflame the Reds.

Along came the new single "Department of National Defense." This was supposed to squelch rivalries within the services and save money by co-ordinating buying and spending. What has actually happened in numerous cases is that a fourth set of bureaucratic agencies has now been laid over, and on top of, the three rival

staffs. Now Secretary Forrestal is adding a fourth, for the Department of National Defense. Numerous boards of coordination have been added. This costs money, and delays business, because four, rather than three sets of officials must argue everything.

It's a good idea to keep an eye on the new world wheat deal announced by the International Wheat Council. Under this deal some 30 importing nations agree to buy an aggregate of 500 million bushels of wheat a year from the three principal producing nations, ine U. S., Canada, and Australia. The producing nations services. Thus before "consolidation" the Army, Navy and Air Forces had public relations agree to supply the wheat. Extensive quota arrangements are set forth specifically how much each

importing nation shall buy from whom. The 500 million bushels must be sold at not more than \$2.00 per bushel, Lake basis, or purchased (if the market is lower) at not less than a scale of floor

These floors range downward in steps of 10 cents per year from \$1.50 the first year to \$1.10 during the last year of the five-year agreement.

The deal does not relate to sales of wheat above quota which theoretically may be sold at any price (when not given away by the U. S.) to any consumer—it relates only to the 500 million bushels.

Theory of the arrangement is to "stabilize" the normal peacetime volume of wheat trade of the world, after world shortages disappear and surpluses reappear,

What the agreement does not specify is that the U. S. and other producing nations must stockpile wheat on some at least limited scale so they can guar-antee delivery of wheat in years of short production. The ar-rangement thus implies continuance of a U. S. farm program, even if it were not likely any-

The agreement also implies that the U.S., in times of high prices like the present, must subsidize producers by the difference between the market price and \$2 on quota wheat.

Its elaborate channeling arrangements also would require some continued government control over exports, even when the world wheat trade might otherwise return to normal.

Finally, it is a cartel-like affair. Cartels are odious to the U. S. Government, except when the U. S. Government wants

New England P. S. Pfd. Remington Arms **Dorset Fabrics** U. S. Finishing Tucker Corp. Soya Corp.

ESTABLISHED 1919 Members N. Y. Security Dealers Ass'n 40 Exchange Pl., N. Y. 5 HA. 2-8780 Teletype N. Y. 1-1397

HAnover 2-0050

Teletype-NY 1-971

Firm Trading Markets

FOREIGN SECURITIES

All Issues

CARL MARKS & CO. INC.

FOREIGN SECURITIES **SPECIALISTS**

50 Broad Street New York 4, N. Y. AFFILIATE: CARL MARKS & CO. Inc. CHICAGO

BUSINESS ANALYST

With practical experience in use of statistical methods in sales, inventories, commodities; knowledge of basic economics. This represents a real opportunity for a young man currently earning in excess of \$6,000, and desiring to broaden his outlook. Offices centrally located. Confidential, Box I 310 The Commercial & Financial Chronicle, 25 Park Place, New York 7, N. Y.

Trading Markets:

Ralston Steel Car **Oregon Portland Cement** Riverside Cement A & B Spokane Portland Cement

LERNER & CO.

Investment Securities 10 Post Office Square, Boston 9, Mass. Telephone Hubbard 1990 Teletype BS 68

Empire Steel Corp. Susquehanna Mills

Hill, Thompson & Co., Inc. Markets and Situations for Dealers

120 Broadway, New York 5 Tele. NY 1-2660 Tel. REctor 2-2020